



116146 Please Read Expected Case

# STIC EIC 360

## Search Request Form

705/36, 38  
906f.017?

Today's Date: Priority Date: 12/30/99

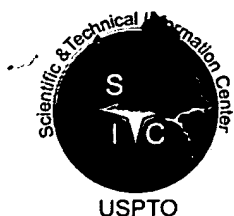
**SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 3600**

Your Name <u>Dick Felt</u>	Format for Search Results: <u>PAPER</u> DISK EMAIL
AU <u>3628</u> Examiner # <u>78528</u>	Where have you searched? <u>East</u>
Room # <u>7620</u> Phone <u>305-5416</u>	Please attach citations of relevant art you have found.
Serial # <u>091737629</u>	

What is the focus of this search? the progressively improving valuation  
Please include concepts, synonyms, keywords, definitions, strategies, in short anything that helps to describe the topic. Please attach a copy of the abstract and pertinent claims.

The abstract & claims 1, 12, 23, summarizes the invention. The key feature seems to be the progressively improving valuation data scheme.

STIC Searcher 26pm - early Phone 308-4139 (through 3/9)  
Date picked up 3/8/04 Date completed \_\_\_\_\_



# STIC Search Report

**EIC 1700**

**STIC Database Tracking Number: 116196**

**TO: Richard Fults  
Location: PK5 7C20  
Art Unit : 3628  
March 9, 2004  
Case Serial Number: 09/737629**

**From: Caryn Wesner-Early  
Location: EIC 3600 Pk. 5, Ste. 804  
Phone: 308-4139**

**caryn.wesner@uspto.gov**

## Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS  
Technical Information Specialist  
EIC 3600, US Patent & Trademark Office  
Phone: (703) 306-5967  
Fax: (703) 306-5758  
caryn.wesner@uspto.gov



Person	Unit	Entity	Class
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DBs	Plurals
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Default op ☒ Highlight all hit terms initially

705/36

1557-58

Page 10 of 10

— 100 —

11/11/2011 11:11 AM

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— 300 —

Page 10 of 10

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File 347:JAPIO Oct 1976-2003/Oct(Updated 040202)  
(c) 2004 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-2004/Feb W05  
(c) 2004 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20040304,UT=20040226  
(c) 2004 WIPO/Univentio  
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File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Feb  
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(c)2004 Info.Sources Inc  
File 139:EconLit 1969-2004/Feb  
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File 9:Business & Industry(R) Jul/1994-2004/Mar 05  
(c) 2004 Resp. DB Svcs.  
File 610:Business Wire 1999-2004/Mar 01  
(c) 2004 Business Wire.  
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File 275:Gale Group Computer DB(TM) 1983-2004/Mar 08  
(c) 2004 The Gale Group  
File 476:Financial Times Fulltext 1982-2004/Mar 08  
(c) 2004 Financial Times Ltd  
File 624:McGraw-Hill Publications 1985-2004/Mar 08  
(c) 2004 McGraw-Hill Co. Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Mar 05  
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File 636:Gale Group Newsletter DB(TM) 1987-2004/Mar 08  
(c) 2004 The Gale Group  
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(c) 2004 PR Newswire Association Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 16:Gale Group PROMT(R) 1990-2004/Mar 08  
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File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 634:San Jose Mercury Jun 1985-2004/Mar 06  
(c) 2004 San Jose Mercury News  
File 148:Gale Group Trade & Industry DB 1976-2004/Mar 05  
(c)2004 The Gale Group  
File 20:Dialog Global Reporter 1997-2004/Mar 08  
(c) 2004 The Dialog Corp.  
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(c) 2004 American Banker  
File 268:Banking Info Source 1981-2004/Feb W4  
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(c) 2004 The Dialog Corp.  
File 13:BAMP 2004/Feb W5  
(c) 2004 Resp. DB Svcs.  
File 75:TGG Management Contents(R) 86-2004/Feb W5  
(c) 2004 The Gale Group

Set	Items	Description
S1	65	AU='MESSMER R':AU='MESSMER RICHARD PAUL'
S2	9	AU='MESSMER, R.':AU='MESSMER, R. P.'
S3	133	AU='MESSMER, R.P.':AU='MESSMER, RICHARD PAUL'
S4	136	AU='JOHNSON C'
S5	85	AU='JOHNSON C D'
S6	22	AU='JOHNSON CHRISTOPHER'
S7	20	AU='JOHNSON CHRISTOPHER D'
S8	2	AU='JOHNSON CHRISTOPHER DONALD'
S9	9	AU='JOHNSON, C'
S10	1	AU='JOHNSON, C DONALD JR'
S11	841	AU='JOHNSON, C.'
S12	156	AU='JOHNSON, C. (EDITOR)'
S13	147	AU='JOHNSON, CHRISTOPHER'
S14	4	AU='JOHNSON, CHRISTOPHER D'
S15	17	E25-E30
S16	14	AU='KEYES T K'
S17	23	AU='KEYES TIM K':AU='KEYES TIM KERRY'
S18	3	AU='KEYES, T'
S19	149	AU='KEYES, T.'
S20	2	AU='KEYES, T.K.'
S21	42	AU='KEYES, TIM':AU='KEYES, TIMOTHY'
S22	6	AU='STEWART W C'
S23	6	AU='STEWART WILLIAM C'
S24	2	AU='STEWART WILLIAM CREE'
S25	7	AU='STEWART, W.':AU='STEWART, W. C.'
S26	2	AU='STEWART, WILLIAM'
S27	1	AU='EDGAR M'
S28	1	AU='EDGAR M C'
S29	18	AU='EDGAR MARC T'
S30	17	AU='EDGAR, M.'
S31	1	AU='EDGAR, MARC'
S32	1	AU='EDGAR, MARK THOMAS'
S33	1862	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 - OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S- 28 OR S29 OR S30 OR S31 OR S32
S34	302	S33 FROM 347, 348, 349, 350, 371

S35 308491 IC=G06F-017?  
 S36 66 S34 AND S35  
 S37 11877196 VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? -  
 OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P-  
 RICE?) OR NPV OR PV  
 S38 43 S36 AND S37  
 S39 3460476 S37(S) (ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR E-  
 ARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GA-  
 IN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR  
 PORTFOLIO OR INVESTMENT? ?)  
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 S41 2062277 S37(10N) (ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR  
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 AIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? -  
 OR PORTFOLIO OR INVESTMENT? ?)  
 S42 38 S36 AND S41  
 S43 38 IDPAT (sorted in duplicate/non-duplicate order)  
 S44 24 IDPAT (primary/non-duplicate records only)  
 S45 1560 S33 NOT S34  
 S46 0 S41 AND S45  
 S47 59 S37 AND S45  
 S48 13 S39 AND S45  
 S49 9 S48 NOT PY>1999  
 S50 9 RD (unique items)  
 S51 33 S44 OR S50

51/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

01095146 \*\*Image available\*\*

**SNAPSHOT APPROACH FOR UNDERWRITING \*VALUATION\* OF \*ASSET\* PORTFOLIOS**  
**APPROCHE INSTANTANEE PERMETTANT DE FAIRE UNE DEMANDE D'EVALUATION D'ACTIFS**  
**AU PORTEFEUILLE**

Patent Applicant/Assignee:

GE CAPITAL COMMERCIAL FINANCE INC (A DELAWARE CORPORATION, 201 High Ridge Road, Stamford, CT 06927-51100, US, US (Residence), US (Nationality))

Inventor(s):

\*KEYES Tim Kerry\*, 16 Toplege Road, West Redding, CT 06896, US,  
DOGANAKSOY Murat, 956 Hope Street, Apartment #1C, Stamford, CT 06907, US

Legal Representative:

HAYDEN Scott (agent), Patent Counsel, General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200417244 A1 20040226 (WO 0417244)

Application: WO 2003US19177 20030618 (PCT/WO US03019177)

Priority Application: US 2002219131 20020814

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PG PH PL PT  
RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8734

**SNAPSHOT APPROACH FOR UNDERWRITING \*VALUATION\* OF \*ASSET\* PORTFOLIOS**

Inventor(s):

\*KEYES Tim Kerry\*...

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Claims

English Abstract

...each asset, selecting (54) a representative sample of assets (56) from each segment, valuing each \*asset\* in the representative \*asset\* sample, and calculating a \*value\* (62) of the \*portfolio\* \*assets\* for bidding (178) purposes based on the \*value\* of each \*asset\* in the representative \*asset\* sample.

Detailed Description

SNAPSHOT APPROACH FOR UNDERWRITING

\*VALUATION\* OF \*ASSET\* PORTFOLIOS

BACKGROUND OF THE INVENTION

This invention relates generally to \*valuation\* methods for financial instruments, and more particularly to analyzing portfolios of financial assets for the...

...assets must sometimes occur within a calendar month or less. Of course, the seller of \*assets\* wants to optimize the \*value\* of the \*portfolio\*, and will sometimes group the \*assets\* in "tranches." The term "tranche" as used herein is not limited to foreign notes but...

representative \*asset\* sample.

51/3,K/2 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01035219 \*\*Image available\*\*

PROCESS FOR RULE-BASED INSURANCE UNDERWRITING

PROCESSUS DE SOUSCRIPTION D'ASSURANCES REGI PAR DES REGLES UTILISABLES DANS  
LE CADRE D'UN SYSTEME AUTOMATISE

Patent Applicant/Assignee:

GE FINANCIAL ASSURANCE HOLDINGS INC, 660  
23230, US, US (Residence), US (Nationa

Inventor(s):

BONISSONE Piero Patrone, 1065 Avon Road,  
\*MESSMER Richard Paul\*, 735 Riverview Rd  
DURHAM William Michael, 2190 Toll Gate F  
YANG Dan, 19 Phylmor Drive, Westborough,  
PAVESE Marc, 38 Jackson Street, Saratoga  
RUSSELL Diane Marie, 2211 Cambridge Plac

Legal Representative:

HAYDEN Scott (et al) (agent), General El  
Turnpike (W3C), Fairfield, CT 06828, U

Patent and Priority Information (Country,

Patent: WO 200365268 A1 20

Application: WO 2002US40464 200

Priority Application: US 2001343239 2001

Designated States: AE AG AL AM AT AU AZ BA

CZ DE DK DM DZ EC EE ES FI GB GD GE GH G

KR KZ LC LK LR LS LT LU LV MA MD MG MK M

RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 24300

Inventor(s):

... \*MESSMER Richard Paul\*

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Detailed Description

... a fuzzy relationship, whose membership function can be interpreted as  
the degree to which the \*value\* x meets the \*property\* of "being around  
a." If Around (a; x) = 1, then the value of x may...values of x for which  
Around (a; x) = 1, as illustrated in Fig. 8. Any \*value\* belonging to the  
core fully satisfies the \*property\* and, in terms of a

51/3,K/3 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01030740 \*\*Image available\*\*

PROCESS FOR CASE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN

**AUTOMATED SYSTEM**  
**PROCEDE DE SOUSCRIPTION D'ASSURANCE BASE SUR DES CAS ET APPROPRIE POUR ETRE**  
**UTILISE PAR UN SYSTEME AUTOMATISE**

Patent Applicant/Assignee:

GE FINANCIAL ASSURANCE HOLDINGS INC, 6604 West Broad Street, Richmond, VA  
23230, US, US (Residence), US (Nationality)

Inventor(s):

BONISSONE Piero Patrone, 1065 Avon Road, Schenectady, NY 12308, US,  
\*MESSMER Richard Paul\*, 735 Riverview Road, Rexford, NY 12148, US,  
YANG Dan, 19 Phylmor Drive, Westborough, MA 91581, US,  
PAVESE Marc, 38 Jackson Street, Saratoga Springs, NY 12866, US,  
PATTERSON Angela Neff, 417 Ridgeview Drive, Blacksburg, VA 24060, US,  
MOGRO-CAMPERO Antonio, 1311 Fox Hollow Road, Niskayuna, NY 12309, US,  
VARMA Anil, 139D Eastwood Drive, Clifton Park, NY 12065, US,  
DURHAM William Michael, 2190 Toll Gate Road, Concord, VA 24538, US,  
RUSSELL Diane Marie, 2211 Cambridge Place, Lynchburg, VA 24503, US,  
SUBBU Rajesh Venkat, 65 25th Street, Troy, NY 12180, US

Legal Representative:

HAYDEN Scott (agent), General Electric Company, 3135 Easton Turnpike  
(W3C), Fairfield, CT 06828, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200360791 A1 20030724 (WO 0360791)

Application: WO 2002US40690 20021218 (PCT/WO US0240690)

Priority Application: US 2001343176 20011231; US 2002171190 20020614

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23811

Inventor(s):

... \*MESSMER Richard Paul\*

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Detailed Description

... a fuzzy relationship, whose membership function can be interpreted as  
the degree to which the \*value\* x meets the \*property\* of "being around  
a." If Around (a; x) = 1, then the value of x may...values of x for which  
Around (a; x) = 1, as illustrated in Fig. 8. Any \*value\* belonging to the  
core fully satisfies the \*property\* and, in terms of a preference, it is  
indistinguishable from

51/3,K/4 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01028444 \*\*Image available\*\*

**SYSTEM FOR RULE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN**  
**AUTOMATED SYSTEM**

**SYSTEME DE SOUSCRIPTION D'ASSURANCE FONDE SUR DES REGLES ET ADAPTE A UN**  
**SYSTEME AUTOMATIQUE**

Patent Applicant/Assignee:

GE FINANCIAL ASSURANCE HOLDINGS INC, 6604 West Broad Street, Richmond, VA  
23230, US, US (Residence), US (Nationality)

Inventor(s):

BONISSONE Piero Patrone, 1065 Avon Road, Schenectady, NY 12308, US,  
\*MESSMER Richard Paul\*, 735 Riverview Road, Rexford, NY 12148, US,  
DURHAM William Michael, 2190 Toll Gate Road, Concord, VA 24538, US,  
YANG Dan, 19 Phylmor Drive, Westborough, MA 91581, US,  
PAVESE Marc, 38 Jackson Street, Saratoga Springs, NY 12866, US,  
RUSSELL Diane Marie, 2211 Cambridge Place, Lynchburg, VA 24503, US

Legal Representative:

HAYDEN Scott (et al) (agent), General Electric Company, 3135 Easton  
Turnpike (W3C), Fairfield, CT 06828, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358387 A2-A3 20030717 (WO 0358387)

Application: WO 2002US40461 20021216 (PCT/WO US0240461)

Priority Application: US 2001343240 20011231; US 2002171575 20020617

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

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KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 24386

Inventor(s):

... \*MESSMER Richard Paul\*

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Detailed Description

... a fuzzy relationship, whose membership function can be interpreted as  
the degree to which the \*value\* x meets the \*property\* of "being around  
a." If Around (a; x) = 1, then the value of x may...values of x for which  
Around (a; x) = 1, as illustrated in Fig. 8. Any \*value\* belonging to the  
core fully satisfies the \*property\* and, in terms of a preference, it is  
indistinguishable from any other value in the...

51/3,K/5 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01028439 \*\*Image available\*\*

SYSTEM FOR CASE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN  
AUTOMATED SYSTEM

SYSTEME DE SOUSCRIPTION D'ASSURANCE REPOSANT SUR DES CAS, CONVENANT POUR  
L'UTILISATION PAR UN SYSTEME AUTOMATISE

Patent Applicant/Assignee:

GE FINANCIAL ASSURANCE HOLDINGS INC (a Richmond corporation), 6604 West  
Broad Street, Richmond, VI 23230, US, US (Residence), US (Nationality)

Inventor(s):

BONISSONE Piero Patrone, 1065 Avon Road, Schenectady, NY 12308, US,  
\*MESSMER Richard Paul\*, 735 Riverview Road, Rexford, NY 12148, US,  
YANG Dan, 19 Phylmor Drive, Westborough, MA 91581, US,

PAVESE Marc, 38 Jackson Street, Saratoga Springs, NY 12866, US,  
PATTERSON Angela Neff, 417 Ridgeview Drive, Blacksburg, VI 24060, US,  
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VARMA Anil, 139 D Eastwood Drive, Clifton Park, NY 12065, US,  
DURHAM William Michael, 2190 Toll Gate Road, Concord, VI 24538, US,  
RESSELL Diane Marie, 2211 Cambridge Place, Lynchburg, VI 24503, US,  
SUBBU Rajesh Venkat, 65 25th Street, Troy, NY 12180, US

Legal Representative:

HAYDEN Scott (et al) (agent), General Electric Company, 3135 Easton  
Turnpike (W3C), Fairfield, CT 06828, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358382 A2-A3 20030717 (WO 0358382)

Application: WO 2002US39979 20021213 (PCT/WO US0239979)

Priority Application: US 2001343250 20011231; US 2002170471 20020614

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23730

Inventor(s):

... \*MESSMER Richard Paul\*

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Detailed Description

... a fuzzy relationship, whose membership function can be interpreted as  
the degree to which the \*value\* x meets the \*property\* of "being around  
a." If Around (a; x) = 1, then the value of x may...values of x for which  
Around (a; x) = 1, as illustrated in Fig. S. Any \*value\* belonging to the  
core fully satisfies the \*property\* and, in terms of a preference, it is  
indistinguishable from any other value in the...

51/3,K/6 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01028437 \*\*Image available\*\*

**SYSTEM FOR SUMMARIZING INFORMATION FOR INSURANCE UNDERWRITING SUITABLE FOR  
USE BY AN AUTOMATED SYSTEM**

**SYSTEME DESTINE A RESUMER DES INFORMATIONS POUR UNE SOUSCRIPTION A UNE  
ASSURANCE ET POUVANT ETRE UTILISE PAR UN SYSTEME AUTOMATISE**

Patent Applicant/Assignee:

GE FINANCIAL ASSURANCE HOLDINGS INC, 6604 West Broad Street, Richmond, VA  
23230, US, US (Residence), US (Nationality)

Inventor(s):

BONISSONE Piero Patrone, 1065 Avon Road, Schenectady, NY 12308, US,

\*MESSMER Richard Paul\*, 735 Riverview Road, Rexford, NY 12148, US,

PATTERSON Angela Neff, 417 Ridgeview Drive, Blacksburg, VA 24060, US,

RUSSELL Diane Marie, 2211 Cambridge Place, Lynchburg, VA 24503, US,

DURHAM William Michael, 2190 Toll Gate Road, Concord, VA 24538, US,

YANG Dan, 19 Phylmor Drive, Westborough, MA 01581, US,

PAVESE Marc, 38 Jackson Street, Saratoga Springs, NY 12866, US,  
COBURN David Hjalmar, 2212 Longwood Road, Lynchburg, VA 24503, US,  
MOGRO-CAMPERO Antonio, 1311 Fox Hollow Road, Niskayuna, NY 12309, US,  
MERCHANT Valerie Annette, 3426 Village Highway, Rustburg, VA 24588, US,  
ORLANDO John Anthony, 102 Chadwick Drive, Lynchburg, VA 24502, US

Legal Representative:

HAYDEN Scott (et al) (agent), General Electric Company, 3135 Easton  
Turnpike (W3C), Fairfield, CT 06828, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358380 A2-A3 20030717 (WO 0358380)

Application: WO 2002US39897 20021213 (PCT/WO US0239897)

Priority Application: US 2001343208 20011231; US 2002175419 20020620

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 25676

Inventor(s):

... \*MESSMER Richard Paul\*

Main International Patent Class: \*G06F-017/60\*

Fulltext Availability:

Detailed Description

Detailed Description

... a fuzzy relationship, whose membership function can be interpreted as  
the degree to which the \*value\* x meets the \*property\* of "being around  
a." If Around (a; x) = 1, then the value of x may...values of x for which  
Around (a; x) = 1, as illustrated in Fig. 8. Any \*value\* belonging to the  
core fully satisfies the \*property\* and, in terms of a preference, it is

51/3,K/10 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

015608690 \*\*Image available\*\*

WPI Acc No: 2003-670847/200363

XRPX Acc No: N03-535674

**\*Assessing\* method for loan \*portfolio\*, involves generating spreadsheet  
to identify current milestone and cumulative variance between planned  
collections and actual collections**

Patent Assignee: BURCHARD M G (BURC-I); KEYES T K (KEYE-I); MIDKIFF C L  
(MIDK-I); SRINIVAS S K (SRIN-I)

Inventor: BURCHARD M G; \*KEYES T K\*; MIDKIFF C L; SRINIVAS S K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030126071	A1	20030703	US 200135968	A	20011231	200363 B

Priority Applications (No Type Date): US 200135968 A 20011231

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20030126071	A1	27	G06F-017/60	

**\*Assessing\* method for loan \*portfolio\*, involves generating spreadsheet to identify current milestone and cumulative variance between planned collections and actual...**  
...Inventor: \*KEYES T K\*

Abstract (Basic):  
... For \*assessing\* a loan \*portfolio\*.

International Patent Class (Main): \*G06F-017/60\*

51/3,K/11 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

015028783 \*\*Image available\*\*  
WPI Acc No: 2003-089300/200308  
XRPX Acc No: N03-070348

**Current \*portfolio\* management in debt management industry, involves determining net present \*value\* for cluster of current delinquent charge account using liquidation profile, for dispositioning each cluster of accounts**

Patent Assignee: GENERAL ELECTRIC CO (GENE )  
Inventor: ANDER H F; DEETS J D; \*KEYES T K\*; SHORTEN D R  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6456983	B1	20020924	US 99470734	A	19991223	200308 B

Priority Applications (No Type Date): US 99470734 A 19991223

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6456983	B1	14	G06F-017/60	

**Current \*portfolio\* management in debt management industry, involves determining net present \*value\* for cluster of current delinquent charge account using liquidation profile, for dispositioning each cluster of...**  
...Inventor: \*KEYES T K\*

Abstract (Basic):  
... defined score clusters, based on determined score for each current delinquent charge account in the \*portfolio\*. A net present \*value\* for each cluster of charge accounts is determined using a liquidation profile established for each...

International Patent Class (Main): \*G06F-017/60\*

51/3,K/14 (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

014141182 \*\*Image available\*\*  
WPI Acc No: 2001-625393/200172  
XRPX Acc No: N01-466148

**Valuation system for finding \*value\* and reducing risk of large groups of \*assets\* by partial full underwriting**

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I); JOHNSON C D (JOHN-I); KEYES T K (KEYE-I); MESSMER R P (MESS-I); STEWARD W C (STEW-I)

Inventor: EDGAR M T; \*JOHNSON C D\*; \*KEYES T K\*; \*MESSMER R P\*; \*STEWARD W C\*

Number of Countries: 087 Number of Patents: 009

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150316	A2	20010712	WO 2000US34671	A	20001220	200172 B
AU 200124441	A	20010716	AU 200124441	A	20001220	200172
US 20010039525	A1	20011108	US 99173792	P	19991230	200174
			US 2000737629	A	20001215	
BR 200008638	A	20020108	BR 20008638	A	20001220	200208
			WO 2000US34671	A	20001220	
KR 2001102452	A	20011115	KR 2001711065	A	20010830	200231
CN 1360697	A	20020724	CN 2000806996	A	20001220	200269
EP 1264257	A2	20021211	EP 2000988210	A	20001220	200301
			WO 2000US34671	A	20001220	
JP 2003526146	W	20030902	WO 2000US34671	A	20001220	200358
			JP 2001550607	A	20001220	
HU 200301073	A1	20030828	WO 2000US34671	A	20001220	200363
			HU 20031073	A	20001220	

Priority Applications (No Type Date): US 2000737629 A 20001214; US 99173792 P 19991230

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200150316	A2	E	50	G06F-017/00	
Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW					
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200124441	A			G06F-017/00	Based on patent WO 200150316
US 20010039525	A1			G06F-017/60	Provisional application US 99173792
BR 200008638	A			G06F-017/00	Based on patent WO 200150316
KR 2001102452	A			G06F-017/60	
CN 1360697	A			G06F-017/00	
EP 1264257	A2	E		G06F-017/60	Based on patent WO 200150316
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
JP 2003526146	W		67	G06F-017/60	Based on patent WO 200150316
HU 200301073	A1			G06F-017/60	Based on patent WO 200150316

**Valuation system for finding \*value\* and reducing risk of large groups of \*assets\* by partial full underwriting**

...Inventor: \*JOHNSON C D\*...

...\*KEYES T K\*...

...\*MESSMER R P\*...

...\*STEWARD W C\*

Abstract (Basic):

... \*Asset\* \*value\* is continuously recalculated based on progressively improving \*asset\* \*valuation\* data. The \*assets\* are then regrouped for bidding and a collective \*valuation\* is established by cumulating individual valuations...

...For the \*valuation\* of large groups of \*assets\* by a partial full underwriting...

...The drawing shows a flow diagram of the \*valuation\* process for a  
\*portfolio\*.

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

51/3,K/15 (Item 6 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

014112044 \*\*Image available\*\*  
WPI Acc No: 2001-596256/200167  
XRPX Acc No: N01-444497

Correlating method for descriptive attributes of a \*portfolio\* of  
\*assets\* for rapid \*valuation\* of large numbers of financial instruments  
grouping \*assets\* according to \*value\* of response variable or freq. of  
occurrence of attribute variables

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I);  
JOHNSON C D (JOHN-I)

Inventor: EDGAR M T; \*JOHNSON C D\*

Number of Countries: 088 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150388	A2	20010712	WO 2000US35530	A	20001228	200167 B
AU 200122947	A	20010716	AU 200122947	A	20001228	200169
US 20020019790	A1	20020214	US 99173794	P	19991230	200214
			US 2000746171	A	20001221	
EP 1264256	A1	20021211	EP 2000986767	A	20001228	200301
			WO 2000US35530	A	20001228	
BR 200017055	A	20021203	BR 200017055	A	20001228	200305
			WO 2000US35530	A	20001228	
KR 2002075389	A	20021004	KR 2002708593	A	20020629	200313
JP 2003526147	W	20030902	WO 2000US35530	A	20001228	200358
			JP 2001550675	A	20001228	
TW 530236	A	20030501	TW 2001120512	A	20010821	200373

Priority Applications (No Type Date): US 99173794 P 19991230; US 2000746171  
A 20001221

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200150388	A2	E	57	G06F-017/60	

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200122947	A		G06F-017/60	Based on patent WO 200150388
US 20020019790	A1		G06F-017/60	Provisional application US 99173794

EP 1264256	A1	E	G06F-017/60	Based on patent WO 200150388
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR				
BR 200017055	A		G06F-017/60	Based on patent WO 200150388
KR 2002075389	A		G06F-017/60	
JP 2003526147	W	69	G06F-017/60	Based on patent WO 200150388
TW 530236	A		G06F-017/60	

Correlating method for descriptive attributes of a \*portfolio\* of  
\*assets\* for rapid \*valuation\* of large numbers of financial instruments  
grouping \*assets\* according to \*value\* of response variable or freq. of  
occurrence of attribute variables  
...Inventor: \*JOHNSON C D\*

Abstract (Basic):

... The method involves identifying descriptive attribute variables  
in a \*portfolio\*. A \*value\* of a response variable or frequency of  
occurrence is calculated for levels or bins of individual attribute  
variables and pairs of attribute variables. The \*assets\* are grouped  
according to the \*value\* of a response variable or frequency of  
occurrence of the individual attribute variables. The groupings...

International Patent Class (Main): \*G06F-017/60\*

International Patent Class (Additional): \*G06F-017/10\*...

...\*G06F-017/15\*...

...\*G06F-017/18\*

51/3,K/18 (Item 9 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

014097179 \*\*Image available\*\*  
WPI Acc No: 2001-581393/200165  
XRPX Acc No: N01-433113

Rapid \*valuation\* of a \*portfolio\* of \*assets\* such as financial  
instruments by partial underwriting, partial sample underwriting and  
inferred valuation of the remainder

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); AKBAY K S (AKBA-I);  
CHEN Y (CHEN-I); CIFARELLI J L (CIFA-I); EDGAR M T (EDGA-I); JOHNSON C D  
(JOHN-I); KEYES T K (KEYE-I); MESSMER R P (MESS-I); MIDKIFF C L (MIDK-I);  
NELSON D R (NELS-I); PISUPATI C (PISU-I); RAJIV V (RAJI-I); SPENCER D J  
(SPEN-I); STEWARD W C (STEW-I)

Inventor: AKBAY K S; CHEN Y; CIFARELLI J L; EDGAR M T; \*JOHNSON C D\*;  
\*KEYES T K\*; \*MESSMER R P\*; MIDKIFF C L; NELSON D R; PISUPATI C; RAJIV V;  
SPENCER D J; \*STEWART W C\*

Number of Countries: 087 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150313	A2	20010712	WO 2000US34668	A	20001220	200165 B
AU 200125854	A	20010716	AU 200125854	A	20001220	200169
BR 200008628	A	20011218	BR 20008628	A	20001220	200209
			WO 2000US34668	A	20001220	
US 20020013752	A1	20020131	US 99173639	P	19991230	200210
			US 2000737454	A	20001214	
KR 2001102455	A	20011115	KR 2001711079	A	20010830	200231
EP 1259892	A2	20021127	EP 2000989343	A	20001220	200302
			WO 2000US34668	A	20001220	
HU 200301769	A1	20030929	WO 2000US34668	A	20001220	200369
			HU 20031769	A	20001220	
JP 2003535387	W	20031125	WO 2000US34668	A	20001220	200380
			JP 2001550604	A	20001220	

Priority Applications (No Type Date): US 2000737454 A 20001214; US 99173639  
P 19991230

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200150313	A2	E	58	G06F-017/00	

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200125854 A G06F-017/00 Based on patent WO 200150313  
BR 200008628 A G06F-017/00 Based on patent WO 200150313  
US 20020013752 A1 G06F-017/60 Provisional application US 99173639

KR 2001102455 A G06F-017/60  
EP 1259892 A2 E G06F-017/00 Based on patent WO 200150313  
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI TR  
HU 200301769 A1 G06F-017/00 Based on patent WO 200150313  
JP 2003535387 W 72 G06F-017/60 Based on patent WO 200150313

**Rapid \*valuation\* of a \*portfolio\* of \*assets\* such as financial  
instruments by partial underwriting, partial sample underwriting and  
inferred valuation of the...**

...Inventor: \*JOHNSON C D\*...

...\*KEYES T K\*...

...\*MESSMER R P\*...

...\*STEWART W C\*

Abstract (Basic):

... A system (28) individually evaluates every asset except for  
those (30) considered insignificant and all \*assets\* in a \*portfolio\*  
(12) undergo interactive and adaptive \*valuation\* (32), to individually  
evaluate, list and group \*assets\* into any desired or required group or  
tranches (70,72,74) for bidding purposes. Individual...

... INDEPENDENT CLAIMS are included for a \*portfolio\* \*valuation\*  
system and computer...

...The drawing is a flow diagram for \*valuation\* of a \*portfolio\* of  
\*assets\*

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

International Patent Class (Additional): \*G06F-017/18\*

51/3,K/20 (Item 11 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

014097177 \*\*Image available\*\*  
WPI Acc No: 2001-581391/200165  
XRPX Acc No: N01-433111

**System for automated inferred valuation of credit scoring by organizing  
and adjusting valuation scores based on special factors and business  
decisions and making an overall adjustment**

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I);  
JOHNSON C D (JOHN-I); KEYES T K (KEYE-I)

Inventor: EDGAR M T; \*JOHNSON C D\*; \*KEYES T K\*

Number of Countries: 089 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150310	A2	20010712	WO 2000US34562	A	20001219	200165 B
AU 200125841	A	20010716	AU 200125841	A	20001219	200169
BR 200017062	A	20021022	BR 200017062	A	20001219	200278
EP 1264242	A1	20021211	EP 2000989328	A	20001219	200301
			WO 2000US34562	A	20001219	
KR 2002063614	A	20020803	KR 2002708575	A	20020629	200308
US 20030110112	A1	20030612	US 99173933	P	19991230	200340
			US 2000737037	A	20001214	
CN 1413332	A	20030423	CN 2000817631	A	20001219	200347
JP 2004500641	W	20040108	WO 2000US34562	A	20001219	200410
			JP 2001550601	A	20001219	

Priority Applications (No Type Date): US 2000737037 A 20001214; US 99173933 P 19991230

#### Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200150310	A2	E	53	G06F-017/00	
Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW					
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200125841	A			G06F-017/00	Based on patent WO 200150310
BR 200017062	A			G06F-017/00	
EP 1264242	A1	E		G06F-017/00	Based on patent WO 200150310
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
KR 2002063614	A			G06F-017/60	
US 20030110112	A1			G06F-017/60	Provisional application US 99173933
CN 1413332	A			G06F-017/60	
JP 2004500641	W		152	G06F-017/60	Based on patent WO 200150310

...Inventor: \*JOHNSON C D\*...

...\*KEYES T K\*

#### Abstract (Basic):

... 28) individually evaluates every asset except for a small quantity (30) considered insignificant and all \*assets\* in the \*portfolio\* (12) undergo an iterative and adaptive \*valuation\* (32) to \*value\*, list and group \*assets\* into desired or required tranches for bidding purposes. Underwriters produce samples of assets in portions (16,36) of the \*portfolio\* and a computer (38) statistically infers the \*value\* for a third portion (42), while individual \*asset\* data are stored in a database (76) for selective retrieval to develop values and groups...

... INDEPENDENT CLAIMS are included for a method and computer for \*valuation\* of credit scores onto \*assets\* in a \*portfolio\*.

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

International Patent Class (Additional): \*G06F-017/18\*

51/3,K/22 (Item 13 from file: 350)  
 DIALOG(R)File 350:Derwent WPIX  
 (c) 2004 Thomson Derwent. All rts. reserv.

014012520      \*\*Image available\*\*

WPI Acc No: 2001-496734/200154

XRPX Acc No: N01-368083

**Apparatus for automated underwriting of segmentable portfolio assets  
using iterative and adaptive statistical evaluation to generate asset  
values**

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I);  
JOHNSON C D (JOHN-I); KEYES T K (KEYE-I); PISUPATI C (PISU-I); STEWARD W  
C (STEW-I)

Inventor: EDGAR M T; \*JOHNSON C D\*; \*KEYES T K\*; PISUPATI C; \*STEWARD W C\*

Number of Countries: 088    Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150315	A2	20010712	WO 2000US34670	A	20001220	200154 B
AU 200122824	A	20010716	AU 200122824	A	20001220	200169
US 20020052815	A1	20020502	US 99173946	P	19991230	200234
			US 2000737035	A	20001214	

Priority Applications (No Type Date): US 2000173946 A 20001214; US 99173946  
P 19991230; US 2000737035 A 20001214

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200150315	A2	E	51	G06F-017/00	
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Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR  
KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI  
SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200122824	A			G06F-017/00	Based on patent WO 200150315
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US 20020052815	A1			G06F-017/60	Provisional application US 99173946
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...Inventor: \*JOHNSON C D\*...

...\*KEYES T K\*...

...\*STEWARD W C\*

Abstract (Basic):

...      28) individually evaluates every asset except for a small  
quantity (30) considered insignificant, while all \*assets\* in the  
\*portfolio\* (12) undergo an iterative and adaptive \*valuation\* (32) of  
the individual \*assets\*, which are valued, listed in tables and grouped  
into desired or required tranches (70,72...

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

51/AA,AN,AZ,TI/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01095146  
SNAPSHOT APPROACH FOR UNDERWRITING \*VALUATION\* OF \*ASSET\* PORTFOLIOS  
APPROCHE INSTANTANEE PERMETTANT DE FAIRE UNE DEMANDE D'EVALUATION D'ACTIFS  
AU PORTEFEUILLE  
Application: WO 2003US19177 20030618 (PCT/WO US03019177)

51/AA,AN,AZ,TI/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01035219  
PROCESS FOR RULE-BASED INSURANCE UNDERWRITING  
PROCESSUS DE SOUSCRIPTION D'ASSURANCES REGI PAR DES REGLES UTILISABLES DANS  
LE CADRE D'UN SYSTEME AUTOMATISE  
Application: WO 2002US40464 20021216 (PCT/WO US0240464)

51/AA,AN,AZ,TI/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01030740  
PROCESS FOR CASE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN  
AUTOMATED SYSTEM  
PROCEDE DE SOUSCRIPTION D'ASSURANCE BASE SUR DES CAS ET APPROPRIE POUR ETRE  
UTILISE PAR UN SYSTEME AUTOMATISE  
Application: WO 2002US40690 20021218 (PCT/WO US0240690)

51/AA,AN,AZ,TI/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01028444  
SYSTEM FOR RULE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN  
AUTOMATED SYSTEM  
SYSTEME DE SOUSCRIPTION D'ASSURANCE FONDE SUR DES REGLES ET ADAPTE A UN  
SYSTEME AUTOMATIQUE  
Application: WO 2002US40461 20021216 (PCT/WO US0240461)

51/AA,AN,AZ,TI/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01028439  
SYSTEM FOR CASE-BASED INSURANCE UNDERWRITING SUITABLE FOR USE BY AN  
AUTOMATED SYSTEM  
SYSTEME DE SOUSCRIPTION D'ASSURANCE REPOSANT SUR DES CAS, CONVENANT POUR  
L'UTILISATION PAR UN SYSTEME AUTOMATISE  
Application: WO 2002US39979 20021213 (PCT/WO US0239979)

51/AA,AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01028437  
SYSTEM FOR SUMMARIZING INFORMATION FOR INSURANCE UNDERWRITING SUITABLE FOR  
USE BY AN AUTOMATED SYSTEM  
SYSTEME DESTINE A RESUMER DES INFORMATIONS POUR UNE SOUSCRIPTION A UNE

ASSURANCE ET POUVANT ETRE UTILISE PAR UN SYSTEME AUTOMATISE  
Application: WO 2002US39897 20021213 (PCT/WO US0239897)

51/AA,AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01027338  
PROCESS FOR SUMMARIZING KEY INFORMATION IN AN AUTOMATED INSURANCE  
UNDERWRITING SYSTEM  
PROCEDE DE RECAPITULATION DE DONNEES POUR LA SOUSCRIPTION D'ASSURANCES  
ADAPTE POUR UN SYSTEME AUTOMATIQUE  
Application: WO 2002US40594 20021217 (PCT/WO US0240594)

51/AA,AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00877781  
MULTIVARIATE RESPONSES USING CLASSIFICATION AND REGRESSION TREES SYSTEMS  
AND METHODS  
MULTIVARIATE RESPONSES USING CLASSIFICATION AND REGRESSION TREES SYSTEMS  
AND METHODS  
Application: WO 2001US21753 20010711 (PCT/WO US0121753)

51/AA,AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00816840  
METHODS AND APPARATUS FOR SIMULATING COMPETITIVE BIDDING YIELD  
PROCEDES ET APPAREIL DE SIMULATION DU RENDEMENT D'OFFRES CONCURRENTIELLES  
Application: WO 2000US34599 20001219 (PCT/WO US0034599)

51/AA,AN,AZ,TI/10 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015608690  
WPI Acc No: 2003-670847/  
\*Assessing\* method for loan \*portfolio\*, involves generating spreadsheet  
to identify current milestone and cumulative variance between planned  
collections and actual collections  
Local Applications (No Type Date): US 200135968 A 20011231  
Priority Applications (No Type Date): US 200135968 A 20011231

51/AA,AN,AZ,TI/11 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015028783  
WPI Acc No: 2003-089300/  
Current \*portfolio\* management in debt management industry, involves  
determining net present \*value\* for cluster of current delinquent charge  
account using liquidation profile, for dispositioning each cluster of  
accounts  
Local Applications (No Type Date): US 99470734 A 19991223  
Priority Applications (No Type Date): US 99470734 A 19991223

51/AA,AN,AZ,TI/12 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014998782

WPI Acc No: 2003-059297/

Portfolio analysis method of financial assets, involves generating cash flow data table to perform sensitivity analysis using Monte Carlo simulation model, based on which financially attractive bids are developed

Local Applications (No Type Date): WO 2002US16736 A 20020528; US 2001871341 A 20010531

Priority Applications (No Type Date): US 2001871341 A 20010531

51/AA,AN,AZ,TI/13 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014234191

WPI Acc No: 2002-054889/

Asset portfolio modeling using classification and regression trees involves ranking all \*portfolio\* segments ranked based on \*assessed\* performance of classification and regression tree based model

Local Applications (No Type Date): US 99174057 A 19991230; US 2000746411 A 20001221

Priority Applications (No Type Date): US 99174057 P 19991230; US 2000746411 A 20001221

51/AA,AN,AZ,TI/14 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014141182

WPI Acc No: 2001-625393/

Valuation system for finding \*value\* and reducing risk of large groups of \*assets\* by partial full underwriting

Local Applications (No Type Date): WO 2000US34671 A 20001220; AU 200124441 A 20001220; US 99173792 P 19991230; US 2000737629 A 20001215; BR 20008638 A 20001220; WO 2000US34671 A 20001220; KR 2001711065 A 20010830; CN 2000806996 A 20001220; EP 2000988210 A 20001220; WO 2000US34671 A 20001220; WO 2000US34671 A 20001220; JP 2001550607 A 20001220; WO 2000US34671 A 20001220; HU 20031073 A 20001220

Priority Applications (No Type Date): US 2000737629 A 20001214; US 99173792 P 19991230

51/AA,AN,AZ,TI/15 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014112044

WPI Acc No: 2001-596256/

Correlating method for descriptive attributes of a \*portfolio\* of \*assets\* for rapid \*valuation\* of large numbers of financial instruments grouping \*assets\* according to \*value\* of response variable or freq. of occurrence of attribute variables

Local Applications (No Type Date): WO 2000US35530 A 20001228; AU 200122947 A 20001228; US 99173794 P 19991230; US 2000746171 A 20001221; EP 2000986767 A 20001228; WO 2000US35530 A 20001228; BR 200017055 A 20001228; WO 2000US35530 A 20001228; KR 2002708593 A 20020629; WO 2000US35530 A 20001228; JP 2001550675 A 20001228; TW 2001120512 A 20010821

Priority Applications (No Type Date): US 99173794 P 19991230; US 2000746171

A 20001221

51/AA,AN,AZ,TI/16 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097185

WPI Acc No: 2001-581399/

**Apparatus for rapid deployment of a valuation system in an integrated system organizing experiences, operating procedures, best practices and information structures of a company**

Local Applications (No Type Date): WO 2000US34916 A 20001221; AU 200122880 A 20001221; US 99173695 P 19991230; US 2000741211 A 20001219; US 99173695 P 19991230; US 2000741211 A 20001219; US 2001681298 A 20010314; BR 200017061 A 20001221; WO 2000US34916 A 20001221; EP 2000986689 A 20001221; WO 2000US34916 A 20001221; KR 2002708573 A 20020629; CN 2000819256 A 20001221; WO 2000US34916 A 20001221; JP 2001550638 A 20001221  
Priority Applications (No Type Date): US 2000741211 A 20001219; US 99173695 P 19991230; US 2001681298 A 20010314

51/AA,AN,AZ,TI/17 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097180

WPI Acc No: 2001-581394/

**System for quantifying cash flow recovery and risk by evaluating \*assets\* of all known \*valuation\* methodologies and selecting the most accurate methodology**

Local Applications (No Type Date): WO 2000US34669 A 20001220; AU 200125855 A 20001220; US 99173843 P 19991230; US 2000736782 A 20001214; EP 2000989344 A 20001220; WO 2000US34669 A 20001220; BR 200017058 A 20001220; WO 2000US34669 A 20001220; KR 2002708583 A 20020629; CN 2000819262 A 20001220; WO 2000US34669 A 20001220; JP 2001550605 A 20001220  
Priority Applications (No Type Date): US 2000173843 A 20001214; US 99173843 P 19991230; US 2000736782 A 20001214

51/AA,AN,AZ,TI/18 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097179

WPI Acc No: 2001-581393/

**Rapid \*valuation\* of a \*portfolio\* of \*assets\* such as financial instruments by partial underwriting, partial sample underwriting and inferred valuation of the remainder**

Local Applications (No Type Date): WO 2000US34668 A 20001220; AU 200125854 A 20001220; BR 20008628 A 20001220; WO 2000US34668 A 20001220; US 99173639 P 19991230; US 2000737454 A 20001214; KR 2001711079 A 20010830; EP 2000989343 A 20001220; WO 2000US34668 A 20001220; WO 2000US34668 A 20001220; HU 20031769 A 20001220; WO 2000US34668 A 20001220; JP 2001550604 A 20001220  
Priority Applications (No Type Date): US 2000737454 A 20001214; US 99173639 P 19991230

51/AA,AN,AZ,TI/19 (Item 10 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097178

WPI Acc No: 2001-581392/

**System for optimizing \*return\* and present \*value\* by collecting \*assets\* into a database, dividing by a credit variable, subdividing by ratings and rating assets individually**

Local Applications (No Type Date): WO 2000US34598 A 20001219; AU 200127303 A 20001219; BR 20008610 A 20001219; WO 2000US34598 A 20001219; EP 2000990254 A 20001219; WO 2000US34598 A 20001219; US 99173876 P 19991230; US 2000737039 A 20001214; KR 2001711040 A 20010829; CN 2000804459 A 20001219; WO 2000US34598 A 20001219; HU 20031068 A 20001219; WO 2000US34598 A 20001219; JP 2001550602 A 20001219  
Priority Applications (No Type Date): US 2000737039 A 20001214; US 99173876 P 19991230

51/AA,AN,AZ,TI/20 (Item 11 from file: 350)

DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097177

WPI Acc No: 2001-581391/

**System for automated inferred valuation of credit scoring by organizing and adjusting valuation scores based on special factors and business decisions and making an overall adjustment**

Local Applications (No Type Date): WO 2000US34562 A 20001219; AU 200125841 A 20001219; BR 200017062 A 20001219; EP 2000989328 A 20001219; WO 2000US34562 A 20001219; KR 2002708575 A 20020629; US 99173933 P 19991230; US 2000737037 A 20001214; CN 2000817631 A 20001219; WO 2000US34562 A 20001219; JP 2001550601 A 20001219  
Priority Applications (No Type Date): US 2000737037 A 20001214; US 99173933 P 19991230

51/AA,AN,AZ,TI/21 (Item 12 from file: 350)

DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014018352

WPI Acc No: 2001-502566/

**Portfolio assets sampling method for optimal underwriting coverage, involves clustering assets for underwriting based upon occurrence of description attributes**

Local Applications (No Type Date): WO 2000US34917 A 20001221; AU 200122881 A 20001221; BR 20008636 A 20001221; WO 2000US34917 A 20001221; KR 2001711041 A 20010829; EP 2000986690 A 20001221; WO 2000US34917 A 20001221; US 99173957 P 19991230; US 2000737628 A 20001215; CN 2000806994 A 20001221; WO 2000US34917 A 20001221; HU 20031071 A 20001221; WO 2000US34917 A 20001221; JP 2001550609 A 20001221; TW 2001120022 A 20010815  
Priority Applications (No Type Date): US 2000737628 A 20001214; US 99173957 P 19991230

51/AA,AN,AZ,TI/22 (Item 13 from file: 350)

DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014012520

WPI Acc No: 2001-496734/

**Apparatus for automated underwriting of segmentable portfolio assets using iterative and adaptive statistical evaluation to generate asset values**

Local Applications (No Type Date): WO 2000US34670 A 20001220; AU 200122824 A 20001220; US 99173946 P 19991230; US 2000737035 A 20001214

Priority Applications (No Type Date): US 2000173946 A 20001214; US 99173946  
P 19991230; US 2000737035 A 20001214

**51/AA,AN,AZ,TI/23** (Item 14 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

013981063

WPI Acc No: 2001-465277/

**Non-underwritten \*assets\* \*value\* prediction method for computerized  
auction system, involves counting the number of times the best models for  
underwritten assets are selected**

Local Applications (No Type Date): WO 2000US35369 A 20001227; AU 200126008  
A 20001227; BR 20008632 A 20001227; WO 2000US35369 A 20001227; US  
99173875 P 19991230; US 2000745821 A 20001221; KR 2001711075 A 20010830;  
EP 2000989510 A 20001227; WO 2000US35369 A 20001227; WO 2000US35369 A  
20001227; CZ 20013132 A 20001227; CN 2000804454 A 20001227; TW 2001120511  
A 20010821; WO 2000US35369 A 20001227; HU 2003899 A 20001227  
Priority Applications (No Type Date): US 2000745821 A 20001221; US 99173875  
P 19991230

**51/AA,AN,AZ,TI/24** (Item 15 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

013883620

WPI Acc No: 2001-367833/

**\*Asset\* \*valuation\* providing method e.g. for loan portfolios, involves  
calculating values of examined assets and variables using fuzzy  
clustering, to subsequently calculate profitability of assets**

Local Applications (No Type Date): WO 2000US32592 A 20001130; AU 200119359  
A 20001130; EP 2000982309 A 20001130; WO 2000US32592 A 20001130; KR  
2002707056 A 20020601; BR 200016142 A 20001130; WO 2000US32592 A 20001130  
; WO 2000US32592 A 20001130; JP 2001542001 A 20001130; WO 2000US32592 A  
20001130; MX 20025432 A 20020531  
Priority Applications (No Type Date): US 2000561886 A 20000501; US 99168499  
P 19991202

**51/AA,AN,AZ,TI/25** (Item 1 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

6252203 INSPEC Abstract Number: C1999-06-0310F-035

**Title: Making user-centred design a priority in large organisations: a  
case study of a usability audit**

**51/AA,AN,AZ,TI/26** (Item 2 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

5485319 INSPEC Abstract Number: C9703-7180-003

**Title: Validating a data mining tool based upon a genetic classifier for  
segmenting tabular data**

**51/AA,AN,AZ,TI/27** (Item 3 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

5238093    INSPEC Abstract Number: A9610-7240-008, B9605-2520D-082  
Title: **Metastability and persistent photoconductivity in Mg-doped p-type GaN**

51/AA,AN,AZ,II/28        (Item 4 from file: 2)  
DIALOG(R)File    2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

04301928    INSPEC Abstract Number: A9302-8220-008  
Title: **Qualitative kinetics of electron transfer reactions**

51/AA,AN,AZ,II/29        (Item 5 from file: 2)  
DIALOG(R)File    2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

03064862    INSPEC Abstract Number: C88011972  
Title: **Error estimates for spatially discrete approximations of semilinear parabolic equations with nonsmooth initial data**

51/AA,AN,AZ,II/30        (Item 6 from file: 2)  
DIALOG(R)File    2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

01839658    INSPEC Abstract Number: A82041102  
Title: **Iron clusters: electronic structure and magnetism**

51/AA,AN,AZ,II/31        (Item 1 from file: 139)  
DIALOG(R)File 139:(c) 2004 American Economic Association. All rts. reserv.

239010  
TITLE: **Farmland as a Business Asset**  
AUTHOR(S) AFFILIATION: Lloyds Bank and Surrey U

51/AA,AN,AZ,II/32        (Item 1 from file: 15)  
DIALOG(R)File    15:(c) 2004 ProQuest Info&Learning. All rts. reserv.

00130011    80-24086  
Slow Progress in Adopting the ECU

51/AA,AN,AZ,II/33        (Item 1 from file: 148)  
DIALOG(R)File 148:(c)2004 The Gale Group. All rts. reserv.

09013770    SUPPLIER NUMBER: 18729432  
Hydroprocessing/FCC synergy. (fluid catalytic cracker) (includes related  
article on developing HPC/FCC synergy)

? show files;ds

File 347:JAPIO Oct 1976-2003/Oct(Updated 040202)

(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200415

(c) 2004 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	1246469	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOL- IO OR INVESTMENT? ?
S2	1204638	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?)(2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S3	181906	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?() IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	287	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	3864084	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	4153143	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICA- TION? ? OR APP OR APPS
S7	11764	S1(3N)S2
S8	5	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	14	S3 AND S4
S11	82	S7(S) (S3 OR S4) (S) (S5 OR S6)
S12	265941	IC=G06F-017?
S13	11	S11 AND S12
S14	79	S7(10N) (S3 OR S4)
S15	56	S14 AND (S5 OR S6)
S16	30	S14(S) (S5 OR S6)
S17	3	S12 AND S16
S18	5	S12 AND S15
S19	12	S13 OR S18 /
S20	12	IDPAT (sorted in duplicate/non-duplicate order)
S21	12	IDPAT (primary/non-duplicate records only)

21/3,K/3 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014968479 \*\*Image available\*\*  
WPI Acc No: 2003-028993/200302  
XRPX Acc No: N03-022831

**Bankruptcy asset auctioning method involves \*dynamically\* adjusting  
market \*value\* of \*asset\* based on known factors and notifying buyers of  
acceptance of selected bid**

Patent Assignee: GORDON F (GORD-I); GRUBER W R (GRUB-I); MARCHICK D  
(MARC-I); MENDIZABAL L (MEND-I); PEREZ R (PERE-I); PIERCE D (PIER-I)  
Inventor: GORDON F; GRUBER W R; MARCHICK D; MENDIZABAL L; PEREZ R; PIERCE D  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020128956	A1	20020912	US 2000259263	A	20001229	200302 B
			US 200134151	A	20011227	

Priority Applications (No Type Date): US 2000259263 P 20001229; US  
200134151 A 20011227

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020128956	A1		14	G06F-017/60	Provisional application US 2000259263

**Bankruptcy asset auctioning method involves \*dynamically\* adjusting  
market \*value\* of \*asset\* based on known factors and notifying buyers of  
acceptance of selected bid**

Abstract (Basic):

... An INDEPENDENT CLAIM is included for bankruptcy asset auctioning  
\*system\*.

International Patent Class (Main): \*G06F-017/60\*

21/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014885403 \*\*Image available\*\*  
WPI Acc No: 2002-706109/200276  
XRPX Acc No: N02-556690

**Multimedia project editing architecture has objects supporting only  
static properties and effected with \*property\* \*value\* changes so as to  
support \*dynamic\* properties**

Patent Assignee: MAYMUDES D M (MAYM-I); MILLER D J (MILL-I)  
Inventor: MAYMUDES D M; MILLER D J  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020099869	A1	20020725	US 2000731892	A	20001206	200276 B

Priority Applications (No Type Date): US 2000731892 A 20001206

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020099869	A1		44	G06F-017/24	

**Multimedia project editing architecture has objects supporting only  
static properties and effected with \*property\* \*value\* changes so as to  
support \*dynamic\* properties**

Abstract (Basic):

... The helper objects provided by an \*application\* \*program\* is programmed with data structures defining desired \*properties\* and its \*value\* changes. The helper objects associated with the objects supporting only static \*properties\*, effect \*property\* \*value\* changes on the objects, such that the objects appear as is they support \*dynamic\* properties.

... 3) Multimedia \*system\*; and...

...4) \*Computer\* readable medium storing property value changing \*program\*.

...For editing multimedia projects in computing \*system\* such as personal computers, server computers, hand held or laptop device, multiprocessor \*systems\*, microprocessor-based \*systems\*, set top boxes, network personal computers (PC), mini-computers, mainframe computers, programmable consumer electronics...

...Relieves the human programmer of a great burden who provides the \*software\* codes to implement all the property value changes, with the use of helper objects, so...

...processing time is reduced, and the user experience is improved when using multimedia project editing \*software\* \*applications\*. Also relieves the top level \*application\* from the burden of having to set object properties again...

...The figure shows the block diagram of the examples \*software\* architecture

International Patent Class (Main): \*G06F-017/24\*

...International Patent Class (Additional): \*G06F-017/00\*...

...\*G06F-017/21\*

21/3,K/7 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014141182 \*\*Image available\*\*

WPI Acc No: 2001-625393/200172

XRPX Acc No: N01-466148

**Valuation \*system\* for finding value and reducing risk of large \*groups\* of assets by partial full underwriting**

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I); JOHNSON C D (JOHN-I); KEYES T K (KEYE-I); MESSMER R P (MESS-I); STEWARD W C (STEW-I)

Inventor: EDGAR M T; JOHNSON C D; KEYES T K; MESSMER R P; STEWARD W C

Number of Countries: 087 Number of Patents: 009

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150316	A2	20010712	WO 2000US34671	A	20001220	200172 B
AU 200124441	A	20010716	AU 200124441	A	20001220	200172
US 20010039525	A1	20011108	US 99173792	P	19991230	200174
			US 2000737629	A	20001215	
BR 200008638	A	20020108	BR 20008638	A	20001220	200208
			WO 2000US34671	A	20001220	
KR 2001102452	A	20011115	KR 2001711065	A	20010830	200231
CN 1360697	A	20020724	CN 2000806996	A	20001220	200269
EP 1264257	A2	20021211	EP 2000988210	A	20001220	200301
			WO 2000US34671	A	20001220	

JP 2003526146 W 20030902 WO 2000US34671 A 20001220 200358  
 JP 2001550607 A 20001220  
 HU 200301073 A1 20030828 WO 2000US34671 A 20001220 200363  
 HU 20031073 A 20001220

Priority Applications (No Type Date): US 2000737629 A 20001214; US 99173792  
 P 19991230

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200150316 A2 E 50 G06F-017/00

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
 CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
 LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL  
 TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
 IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200124441 A G06F-017/00 Based on patent WO 200150316

US 20010039525 A1 G06F-017/60 Provisional application US 99173792

BR 200008638 A G06F-017/00 Based on patent WO 200150316

KR 2001102452 A G06F-017/60

CN 1360697 A G06F-017/00

EP 1264257 A2 E G06F-017/60 Based on patent WO 200150316

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
 LI LT LU LV MC MK NL PT RO SE SI TR

JP 2003526146 W 67 G06F-017/60 Based on patent WO 200150316

HU 200301073 A1 G06F-017/60 Based on patent WO 200150316

**Valuation \*system\* for finding value and reducing risk of large \*groups\*  
 of assets by partial full underwriting**

Abstract (Basic):

... \*Asset\* \*value\* is \*continuously\* \*recalculated\* based on  
 \*progressively\* \*improving\* \*asset\* \*valuation\* data. The \*assets\* are  
 then \*regrouped\* for bidding and a collective valuation is established  
 by cumulating individual valuations...

...For the valuation of large \*groups\* of assets by a partial full  
 underwriting...

...Asset values can be rapidly taken and quickly \*grouped\* in any manner  
 for bidding purposes

...Title Terms: \*SYSTEM\*;

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

21/3,K/8 (Item 8 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014097177 \*\*Image available\*\*

WPI Acc No: 2001-581391/200165

XRPX Acc No: N01-433111

**\*System\* for automated inferred valuation of credit scoring by organizing  
 and adjusting valuation scores based on special factors and business  
 decisions and making an overall adjustment**

Patent Assignee: GE CAPITAL COMML FINANCE INC (GENE ); EDGAR M T (EDGA-I);

JOHNSON C D (JOHN-I); KEYES T K (KEYE-I)

Inventor: EDGAR M T; JOHNSON C D; KEYES T K

Number of Countries: 089 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200150310	A2	20010712	WO 2000US34562	A	20001219	200165 B
AU 200125841	A	20010716	AU 200125841	A	20001219	200169
BR 200017062	A	20021022	BR 200017062	A	20001219	200278
EP 1264242	A1	20021211	EP 2000989328	A	20001219	200301
			WO 2000US34562	A	20001219	
KR 2002063614	A	20020803	KR 2002708575	A	20020629	200308
US 20030110112	A1	20030612	US 99173933	P	19991230	200340
			US 2000737037	A	20001214	
CN 1413332	A	20030423	CN 2000817631	A	20001219	200347
JP 2004500641	W	20040108	WO 2000US34562	A	20001219	200410
			JP 2001550601	A	20001219	

Priority Applications (No Type Date): US 2000737037 A 20001214; US 99173933 P 19991230

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200150310	A2	E	53	G06F-017/00	
Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW					
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200125841	A			G06F-017/00	Based on patent WO 200150310
BR 200017062	A			G06F-017/00	
EP 1264242	A1	E		G06F-017/00	Based on patent WO 200150310
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
KR 2002063614	A			G06F-017/60	
US 20030110112	A1			G06F-017/60	Provisional application US 99173933
CN 1413332	A			G06F-017/60	
JP 2004500641	W		152	G06F-017/60	Based on patent WO 200150310

**\*System\* for automated inferred valuation of credit scoring by organizing and adjusting valuation scores based on...**

Abstract (Basic):

... A \*system\* (28) individually evaluates every asset except for a small quantity (30) considered insignificant and all assets in the portfolio (12) undergo an \*iterative\* and \*adaptive\* valuation (32) to \*value\*, list and \*group\* \*assets\* into desired or required tranches for bidding purposes. Underwriters produce samples of assets in portions (16,36) of the portfolio and a \*computer\* (38) statistically infers the value for a third portion (42), while individual asset data are stored in a database (76) for selective retrieval to develop values and \*groups\* for use in bidding.

... INDEPENDENT CLAIMS are included for a method and \*computer\* for valuation of credit scores onto assets in a portfolio...

...\*System\* (28...

...\*Computer\* (38

Title Terms: \*SYSTEM\*;

International Patent Class (Main): \*G06F-017/00\*...

...\*G06F-017/60\*

International Patent Class (Additional): \*G06F-017/18\*

21/3,K/12 (Item 12 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2004 JPO & JAPIO. All rts. reserv.

07684313 \*\*Image available\*\*  
EVALUATION PROGRAM AND EVALUATION METHOD

PUB. NO.: 2003-178187 [JP 2003178187 A]  
PUBLISHED: June 27, 2003 (20030627)  
INVENTOR(s): HAYAKAWA HIROYUKI  
OHASHI TAKUJI  
MASUDA KAZUMI  
APPLICANT(s): FUJITSU LTD  
APPL. NO.: 2001-375539 [JP 2001375539]  
FILED: December 10, 2001 (20011210)

INTL CLASS: \*G06F-017/60\*

#### ABSTRACT

... selling price of each agent by storing selling prices and estimated values per each agent, \*dynamically\* updating a correction value and using the correction value in regard to an evaluation \*program\* and a property evaluation method for evaluating property.

SOLUTION: The evaluation \*program\* and evaluation method function in a \*computer\* as a means of storing a selling price set by an agent in regard to \*property\* and an estimated \*value\* calculated in regard to the property, a means of calculating a correction value comprising a...

21/AN,AZ,II/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015787756

Method for connecting flash menu  
Local Applications (No Type Date): KR 200340878 A 20030623  
Priority Applications (No Type Date): KR 200340878 A 20030623

21/AN,AZ,II/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015525195

Generating system for autonomously generating heterogeneous data source interoperability bridges, enables simultaneous recoding of adaptors between multiple heterogeneous data sources, after analyzing changes to data structure  
Local Applications (No Type Date): WO 2002US41189 A 20021224; US 2001342098 P 20011226; US 2002426761 P 20021115; US 2002427395 P 20021118; US 2002329153 A 20021223  
Priority Applications (No Type Date): US 2002329153 A 20021223; US 2001342098 P 20011226; US 2002426761 P 20021115; US 2002427395 P 20021118

21/AN,AZ,II/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014968479

Bankruptcy asset auctioning method involves \*dynamically\* adjusting market \*value\* of \*asset\* based on known factors and notifying buyers of acceptance of selected bid  
Local Applications (No Type Date): US 2000259263 A 20001229; US 200134151 A 20011227  
Priority Applications (No Type Date): US 2000259263 P 20001229; US 200134151 A 20011227

21/AN,AZ,II/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014885403

Multimedia project editing architecture has objects supporting only static properties and effected with \*property\* \*value\* changes so as to support \*dynamic\* properties  
Local Applications (No Type Date): US 2000731892 A 20001206  
Priority Applications (No Type Date): US 2000731892 A 20001206

21/AN,AZ,II/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014652653

Method of displaying large quantities of hierarchically linked information with nodes including a focus node by calculating a degree of interest for each node relative to the focus node and using the result to display information  
Local Applications (No Type Date): EP 2001310565 A 20011218; CA 2365222 A 20011214; US 2000748027 A 20001221; JP 2001381125 A 20011214; US 2000747634 A 20001221; US 2000748027 A 20001221  
Priority Applications (No Type Date): US 2000748027 A 20001221; US

2000747634 A 20001221

21/AN,AZ,TI/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014367336

Multimedia communication establishing \*system\* embeds advertisement content as integral feature of selected media content or integrally associates content with respective creative content item

Local Applications (No Type Date): WO 2001US997 A 20010111; AU 200129396 A 20010111; US 2000175521 P 20000111; US 2000196404 P 20000412; US 2001757832 A 20010110

Priority Applications (No Type Date): US 2001757832 A 20010110; US 2000175521 P 20000111; US 2000196404 P 20000412

21/AN,AZ,TI/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014141182

Valuation \*system\* for finding value and reducing risk of large \*groups\* of assets by partial full underwriting

Local Applications (No Type Date): WO 2000US34671 A 20001220; AU 200124441 A 20001220; US 99173792 P 19991230; US 2000737629 A 20001215; BR 20008638 A 20001220; WO 2000US34671 A 20001220; KR 2001711065 A 20010830; CN 2000806996 A 20001220; EP 2000988210 A 20001220; WO 2000US34671 A 20001220; WO 2000US34671 A 20001220; JP 2001550607 A 20001220; WO 2000US34671 A 20001220; HU 20031073 A 20001220

Priority Applications (No Type Date): US 2000737629 A 20001214; US 99173792 P 19991230

21/AN,AZ,TI/8 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014097177

\*System\* for automated inferred valuation of credit scoring by organizing and adjusting valuation scores based on special factors and business decisions and making an overall adjustment

Local Applications (No Type Date): WO 2000US34562 A 20001219; AU 200125841 A 20001219; BR 200017062 A 20001219; EP 2000989328 A 20001219; WO 2000US34562 A 20001219; KR 2002708575 A 20020629; US 99173933 P 19991230; US 2000737037 A 20001214; CN 2000817631 A 20001219; WO 2000US34562 A 20001219; JP 2001550601 A 20001219

Priority Applications (No Type Date): US 2000737037 A 20001214; US 99173933 P 19991230

21/AN,AZ,TI/9 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

012511966

Computer based financial information processing system - prohibits reading of agreement data by other commands when agreement data is read from data file by executing specific command

Local Applications (No Type Date): JP 97270978 A 19971003

Priority Applications (No Type Date): JP 97270978 A 19971003

21/AN,AZ,TI/10 (Item 10 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

011109601

Predicting physical and chemical properties of complex hydrocarbon mixts.  
- using combination of gas chromatography and mass spectrometry by  
analysing collinear data to rapidly predict wide range of properties  
Local Applications (No Type Date): WO 96US6592 A 19960509; US 95494201 A  
19950623; AU 9656780 A 19960509; WO 96US6592 A 19960509; NO 976003 A  
19971219; EP 96913971 A 19960509; WO 96US6592 A 19960509; WO 96US6592 A  
19960509; JP 97503829 A 19960509; AU 9656780 A 19960509; EP 96913971 A  
19960509; WO 96US6592 A 19960509; DE 620238 A 19960509; EP 96913971 A  
19960509; WO 96US6592 A 19960509  
Priority Applications (No Type Date): US 95494201 A 19950623

21/AN,AZ,TI/11 (Item 11 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07722813

CONDOMINIUM INTRANET SYSTEM, METHOD FOR SHARING MANAGEMENT CONTENTS IN THE  
SYSTEM, SERVER PROGRAM THEREOF AND RECORDING MEDIUM

APPL. NO.: 2002-011776 [JP 200211776]

21/AN,AZ,TI/12 (Item 12 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07684313

EVALUATION PROGRAM AND EVALUATION METHOD

APPL. NO.: 2001-375539 [JP 2001375539]

? show files;ds

File 348:EUROPEAN PATENTS 1978-2004/Feb W05

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040304,UT=20040226

(c) 2004 WIPO/Univentio

Set	Items	Description
S1	792007	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOL- IO OR INVESTMENT? ?
S2	571265	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S3	172852	ITERATIVE OR ADAPTIVE OR PROGRESSIVE? () IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	1683	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	1402228	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	2346558	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICA- TION? ? OR APP OR APPS
S7	21932	S1(3N)S2
S8	14	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	595	S3 AND S4
S11	18	S7(S)S10(S) (S5 OR S6)
S12	1	S7 AND S8
S13	21	S7(S)S10
S14	42550	IC=G06F-017?
S15	5	S13 AND S14
S16	21	S12 OR S13
S17	21	IDPAT (sorted in duplicate/non-duplicate order)
S18	20	IDPAT (primary/non-duplicate records only)

18/3,K/6 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

01030614 \*\*Image available\*\*

**SYSTEM FOR APPRAISING LIFE INSURANCE AND ANNUITIES**  
**SYSTEME DESTINE A EVALUER UNE ASSURANCE-VIE ET DES RENTES**

Patent Applicant/Assignee:

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Legal Representative:

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Washington, DC 20006, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200360636 A2 20030724 (WO 0360636)  
Application: WO 2002US40644 20021220 (PCT/WO US0240644)  
Priority Application: US 200124585 20011221

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19443

Fulltext Availability:

Detailed Description

Detailed Description

... appraisal system 212 may also rate the performance of in-force life  
insurance policies and \*annuities\* and measures the \*value\* proposition  
of replacing in-force insurance policies and annuities. Distribution  
channels 208 include, among others...

18/3,K/10 (Item 10 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00982500      \*\*Image available\*\*

**METHOD AND SYSTEM FOR VALUING INTELLECTUAL PROPERTY  
PROCEDE ET SYSTEME D'EVALUATION DE PROPRIETE INTELLECTUELLE**

Patent Applicant/Inventor:

LEIBOWITZ Mark Harold, 37 Parel Valley Road, 7130 SOMERSET WEST, ZA, ZA  
(Residence), ZA (Nationality)

SEEBREGTS Christopher John, 13 Raapskrall Court, 7945 KIRSTENHOF, ZA, ZA  
(Residence), ZA (Nationality), (Designated only for: US)

Legal Representative:

FIANDEIRO Joao Achada (et al) (agent), PO Box 41312, 2024 CRAIGHALL, ZA,  
Patent and Priority Information (Country, Number, Date):

Patent: WO 200312573 A2-A3 20030213 (WO 0312573)

Application: WO 2002IB2958 20020731 (PCT/WO IB0202958)

Priority Application: ZA 20016302 20010731

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11315

Fulltext Availability:

Detailed Description

Detailed Description

... the Financial and Market Database

is also used to calculate market value multiples and objective

\*assessr\*, nents of intellectual \*property\* worth, based on market forces.

18/3,K/11      (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00963611      \*\*Image available\*\*

**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES**

**SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET  
POUR SERVICES DE LOCATION DE VEHICULES**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:  
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1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200297700 A2 20021205 (WO 0297700)  
Application: WO 2001US51431 20011019 (PCT/WO US0151431)  
Priority Application: US 2000694050 20001020  
Parent Application/Grant:  
Related by Continuation to: US 2000694050 20001020 (CIP)  
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 237932

Fulltext Availability:  
Detailed Description

Detailed Description

... field and returns you to the Create Reservation screen (page 4).

2) Click Back to \*return\* to the Create Reservation screen without  
selecting a car class.

10. -ml M 0-91MMIFITTERIMM...the main menu.

You can also click any of the following option buttons (Appendix, page 1).

\*Rates\* - Display a list of vehicle rates.

Home - Return to the main menu (page 2).

Detail...of 246 8/11/00

cess Report

Rental Location value has been c

a previous \*value\*. This called program is completed and removed from the  
jobes program stack completely when \*INLR...TRANS SEQUENCE number field  
value by 1. If the updated NEXT TRANS SEQUENCE number field \*value\* is  
now zero, then set that \*value\* to 1. Update the single AMRNAKSQ f ile  
record.

Return the INTERNAL TRANSMISSION CONTROL ID...Payment Advice transaction  
data set.

Executed with the following passed input parameters:,  
9/o packed \*numeric\* Tran mission Control ID Number  
5/0 packed numeric Transmission

18/3,K/15 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00816784      \*\*Image available\*\*

**RAPID \*VALUATION\* OF PORTFOLIOS OF \*ASSETS\* SUCH AS FINANCIAL INSTRUMENTS**  
**3VALUATION RAPIDE DE PORTEFEUILLES D'ACTIFS TELS QUE DES INSTRUMENTS**  
**FINANCIERS**

Patent Applicant/Assignee:

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Thungmahemek, Sathorn, Bangkok 10120, TH,  
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PISUPATI Chandrasekhar, 1187 Hillside Avenue, Apartment #5B49, Niskayuna,  
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US,  
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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200150313 A2 20010712 (WO 0150313)

Application: WO 2000US34668 20001220 (PCT/WO US0034668)

Priority Application: US 99173639 19991230; US 2000737454 20001214

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14781

**RAPID \*VALUATION\* OF PORTFOLIOS OF \*ASSETS\* SUCH AS FINANCIAL INSTRUMENTS**

Fulltext Availability:

Detailed Description

Claims

English Abstract

...underwriting (14), partial sample underwriting (34) and inferred  
values (40) of the remainder using an \*iterative\* and \*adaptive\*  
supervised (206) and unsupervised (208) \*statistical\* \*evaluation\* of all  
assets and statistical inferences drawn from the evaluation and applied  
to generate the...

Detailed Description

... Codes and Abbreviations "appearing at the beginning of each regular  
issue of the PCT Gazette.

RAPED \*VALUATION\* OF PORTFOLIOS OF \*ASSETS\*  
SUCH AS FINANCIAL INSTRUMENTS

## CROSS REFERENCE TO RELATED APPLICATIONS

This application claims the benefit of...

...occur within a few months. Of course, the seller of assets wants to optimize the \*value\* of the \*portfolio\*, and will sometimes group the assets in "tranches." The term "tranche" as used herein is...

...bidder will evaluate the assets underwritten at that time, and then attempt to extrapolate a \*value\* to the \*assets\* that have not then been analyzed by the underwriters.

As a result of this process...a portfolio is divided into three major valuations. Full underwriting of a first type of \*valuation\* of an \*asset\* \*portfolio\* is performed based upon an adverse sample. . A second valuation type is efficiently sampled from...

...values and variances of the first and second portions and applying statistical inference to individually \*value\* each \*asset\* in the third portion. Clustering and data reduction are used in valuing the third portion...

...and the number of assets in the third portion decreases and the variance of the \*valuation\* of the \*assets\* in the third portion becomes more and more defined. More specifically, the assets in the...

...assets in the first and second portions. At all times, there is a notation of \*value\* of the \*portfolio\*, but confidence in the valuation increases as the process progresses. Hypothetical bids are generated using...

...optimum bid within parameters determined by the bidder. The optimum bid is identified through an \*iterative\* bid generation process.

## BRIEF DESCRIPTION OF THE DRAWINGS

Figure I is a flow diagram illustrating...

...flow diagram illustrating, in more detail, one embodiment of a first portion of a rapid \*valuation\* process for large \*asset\* portfolios that breaks assets into categories of variance;

Figure 4 is a flow diagram illustrating...

...basis to a tranche  
or portfolio basis;

Figure 5 -illustrates a probability distribution for exemplary \*assets\* whose recovery \*value\* is inferred;

Figure 6 is a flow diagram of a supervised learning step of the...

...unsupervised learning;

Figure 9 is an embodiment of the generation 1 (fir-st pass) rapid \*asset\* \*valuation\* process;

Figure 10 is a flow diagram of a fuzzy clustering method used in the...

...rapid asset evaluation process;

Figure 12 is a table showing exemplary attributes for a rapid \*asset\* \*valuation\* process; and

Figure 13 is a cluster diagram of an exemplary clustering method for a rapid \*asset\* \*valuation\* process; and

Figure 14 is a computer network schematic.

## DETAILED DESCRIPTION OF THE INVENTION

Figure...

...and may be discounted accordingly. Valuations 22 and 24 are then totaled to produce the \*portfolio\* \*asset\* \*value\* 26. \*Valuation\* processes are performed on each tranche of the portfolio.

Figure 2 is a diagram illustrating one embodiment of a system 28 for rapid \*asset\* \*valuation\*. Included in Figure 2 are representations of process steps taken by system 28 in valuating...

...or financially immaterial. Specifically, all assets in portfolio 12 other than quantity 30 undergo an \*iterative\* and \*adaptive\* valuation 32 in which the assets in portfolio 12 are individually valued, listed individually in...criteria 80 for the iterative and adaptive process 32. When criteria 80 is established for \*valuation\* of any \*asset\*, that established criteria 80 is stored in database 76 for use in valuating other asset...

...of one embodiment of system 28 (shown in Figure 2) for evaluation of a large \*asset\* \*portfolio\* 12. \*Valuation\* procedures 14, 34 and 40 (see also Figure 2) are simultaneously and sequentially used in...  
...uses pre-existing or established criteria 80 for the valuations. "Criteria" means rules relevant to \*asset\* \*value\* and a rating based on such categories. For example, as a criteria, an underwriter might information relevant to \*asset\* \*valuation\* and might give a certain rating to various levels of cash flow.

Full underwriting 14...

...assets are marked to market such that there is very little variance associated with the \*value\* of said \*assets\*. \*Asset\* set 90 is evaluated by underwriters 94 and each asset in set 90 receives a valuation with very little variation such as an asset backed with cash or a tradable \*commodity\* with full cash \*value\* and is placed in a full value table 96. Selected individual values for assets in...

...created and then desegregated based on a rule 114 to generate an individual full sample \*asset\* \*value\* table 116. Individual full sample asset values in table 116 are then uploaded...establish value, assists the computer in determining whether or not an asset is a good \*investment\* and how to \*value\* the \*asset\*.

In unsupervised learning process 208, the computer segments and classifies assets and objectively self-evaluates...

...paradigm developed and used by General Electric Company and applied in a Due Diligence ("DD") \*asset\* \*valuation\* process using a multi-generational product development ("MGPD") mode to \*value\* the \*asset\* data with increasing accuracy. Learning processes 206 and 208 incorporate the accumulated knowledge as the...attributes that are facts about an asset which a person skilled in evaluations uses to \*assess\* \*value\* of an \*asset\*. Examples of descriptive attributes \* 5 include, but are not limited to, payment status, asset type...

...Descriptive attributes are the facts or dimensions or 'vectors' that were used to develop the \*asset\*'s \*value\*. Computer logic is used to check for replicated clusters, if any, and alert the analysts...

...Because each asset can be described by many combinations of descriptive attributes, various levels of \*value\* for the same \*asset\* may occur.

Probabilistic recovery values or credit score or any numerical indication

of the asset...

...ascribe a value of 0 to 1000 dollars and place very little confidence in this \*assessment\*.

If this same \*asset\* was described with one more fact or attribute or vector as being a real \$20...consensus score. Illustrative examples are fraud discovery in certain valuation factors, macroeconomic changes, flingible market \*value\* established for an \*asset\* class, and loss of or increase of inferred \*asset\* \*valuation\* methodologies relative to other methodologies being employed.

In another embodiment, a cross correlation tool is...of untouched assets 144. Values from table 144 are selected to generate an untouchi'ed \*asset\* \*valuation\*.

Full cash \*valuation\* 98, partial cash valuation 104, full sampling credit valuation I 1 8, partial credit values 132, inferred credit value 142 and any \*value\* assigned from untouched. \*asset\* table 144 are cumulated and are mutually exclusive with the priority being full cash valuation 98 to inferred credit value 142 consecutively. A sum of the valuations represents \*value\* of the \*portfolio\*.

Figure 4 is a flow diagram of a bid preparation stage 168 performed by system...The distribution of outcomes include a probability of winning the auction item(s) and the \*value\* \*gain\*. By varying the \*value\* of ones own bid, a probability of winning the auction against ones own bid price...

...limitation, includes a total bid limit such as would be the case where the total \*value\* of the \*assets\* exceed the financial capabilities of the entity using system 28. In one embodiment, analysis 160...bid 164 can be repeated as desired. Further, since the process is self-adjusting and \*iterative\*, the tranche bid price 164 tends to climb upward with each iteration as more and...

...stopped, with the automatic valuation procedure 40 and sampling procedures 34 attempting to find extra \*value\* in various \*assets\* or categories of assets.

Referring once again to Figure 2, and in accordance with rapid \*asset\* \*valuation\*, data categories 170, 172 and 174 within the assets of portfolio 12 are identified on each asset and stored in database 76. \*Iterative\* and \*adaptive\* valuation process 32 takes portions of selected data 78 and applies criteria 80 to the portions of selected data 78 in a statistical manner to increase the known \*asset\* \*value\* rather than the \*asset\* \*value\* being a gross extrapolation 20. In accordance with method 28 the assets are divided into...16 and/or 36 are located in database 76 and then by statistical inference, a \*value\* for each \*asset\* in third portion 42 is determined from the located information.

During the process described by...

...inferred valuation 142 for that group or tranche.

Many methods may be employed to establish \*asset\* \*value\*. Depending 1 5 upon the objectives of the valuation, the relative merits of different valuation...

...confidence intervals.

In one introductory illustrative example of a food chain, one may prefer

to \*value\* a financial \*asset\* more by what similar assets trade in the open market for versus an individual's...duplicate work when it is known that more accurate methods will preclude the need to \*assess\* an \*asset\*'s \*valuation\* once the best method has been employed.

In order to provide the best forecast of \*asset\* \*value\*, \*assets\* are evaluated by each method within a food chain until such time as they are valued by the best available method for each particular \*asset\*. Once this best \*value\* is found, the \*asset\* is said to have its value, irrespective to other values lower (with more variance) in...

...I 00% cash in hand for the asset, (b) partial cash in hand for the \*asset\*, (c) liquidmarket \*value\* for like \*asset\*, (d)direct underwrite, and (e) inferred underwrite.

The food chain approach provides an ability to...

...represents an opportunity for alternate investment that is foregone in order to make the present \*investment\*. Inherent \*value\* is a known liquid \*asset\* \*value\*, which is in excess of the purchase price and is available immediately after taking control...

...curve 200 defined by a line connecting points 186, 196-and 190 is representative of \*value\* in the \*asset\*. The notational \*asset\* \*value\* holds to an area 202 of a rectangle bounded by a I 00 % probability line

...the asset in question and criteria 80 applied to the asset and ascribed probabilities of \*asset\* \*value\* recovery. Horizontal axis 184 can be expressed in currency units (e.g. dollars) rather than...

...location of points 186, 196 and 190 and hence area 198 and thus the expected \*value\* of the \*asset\*. The timing of cash flows, which affects value, can be based upon histogram results of...the corresponding cluster population. In using system 28, the goal is to touch each inferred \*asset\* \*valuation\* via three or more unique clusters. During procedure 40 a cluster's underwriting confidence and...influence generate risk. Table A below provides one example list of portfolio attributes in an \*asset\* \*valuation\* scenario.

Table A: \*Portfolio\* attributes

... ..

Borrower Size (by Borrower Group UPS)

Secured

Syndicated (yes /no)

Guaranteed

Loan Type (Term...44 329 27.5% 30,810

The appropriate variance adjusted forecast is made for each \*asset\* and the \*valuation\* tables are constructed to include every asset in the portfolio. The recovery is valued with...

...associated with double discounting which will occur when pessimistic case scenarios are discounted to obtain \*PV\*. Using time to \*profit\* is used to overcome this limitation and the marginal capital cost or risk free rate...selects and sets 220 the individual attributes to be used and then classifies 222 individual \*assets\* into clusters. Cluster \*valuation\* is applied. 224 to each cluster \*asset\*. Using the cluster \*valuation\*, the values are segregated by a rule 226 to create a credit analyst table 228...

...a real estate loan portfolio using a combination of full underwriting, partial underwriting and inferred \*valuation\*. First, \*assets\* are

sampled 242 according to risk. Second, assets are underwritten 244, and valuations recorded. Third...between due diligence valuations. The valuations are subjected to a cash flow model which includes \*asset\* level \*valuation\* 146, deterministic cash flow bridge 148, stochastic cash flow bridge 152 and cash flow table...

...of a single asset within each segment relative to the entire population, a higher W \*value\* for an \*asset\* within a particular segment, the higher is the contribution. The different portfolio segments are ranked...d (Slnwl\*) 55.4% 88.6% 67.0%  
Table C: Rank Error Ratios and R2 \*value\* per \*asset\*  
A first step is to define relevant portfolio segmentations. The 5 segmentations could be pre...Unsupervised learning step 208, employs a Rizzy clustering method ("FCM") and knowledge engineering to group \*assets\* automatically for \*valuation\*. FCM is a known method that has been widely used and applied in statistical modeling...12 is in one exemplary embodiment 25% of the assets and 60% of the face \*value\* of all \*assets\*. Full underwriting of these assets is warranted due to their size and value. However, this...from server 302. Server 302 is Ralher configured to receive and store information for the \*asset\* \*valuation\* methods described above.

%ile system 300 is described as a networked system, it is contemplated...

#### Claim

1 A method (32) for rapid \*valuation\* of \*asset\* portfolios using a \*portfolio\* \*valuation\* system (28), said method comprising the steps of:  
valuing assets in a portfolio individually;  
listing...

...comprises the step of subjecting the assets in the portfolio to an iterative and adaptive \*valuation\* in which the \*assets\* in the portfolio are individually  
y  
valued.

3 A method (32) according to Claim 2...

...group valuation according to a rule  
(I 14) set to produce an individual full sample \*asset\* \*value\* table (I 16).

8 A method (32) according to Claim 5 wherein said step of...56, 58, 60, 62, 64) into tranches (70, 72, 74) for bidding purposes.

16 A \*portfolio\* \*valuation\* system (300) for rapid \*valuation\* of \*asset\*

portfolios, said system comprising:

a computer configured as a server (302) and further configured with...

...one client system (304) connected to said server through a network, said server configured to:

\*value\* \*assets\* in a \*portfolio\* individually;

40

list the asset values individually in tables;

aggregate to desired groups or tranches...

...is configured to subject the assets in the portfolio (12) to an iterative and adaptive \*valuation\* in which the \*assets\* in the portfolio are individually valued.

18 A system (300) according to Claim 17 wherein...group valuation according to a rule (1 14) set to produce an individual full sample \*asset\* \*value\* table (I 16).

23 A system (300) according to Claim 20 wherein said server (302 bidding purposes.

31 A computer (38) for rapid \*valuation\* of \*asset\* portfolios, said computer including a database (76) of asset portfolios (12) and configured to enable valuation process analytics, said computer programmed to:  
\*value\* \*assets\* in a \*portfolio\* individually;  
list the asset values individually in tables;  
aggregate to desired groups or tranches (70...

...group valuation according to a rule (I 14)  
set to produce an individual full sample \*asset\* \*value\* table (1 16).  
45  
. A computer (38) according to Claim 35 programmed to:  
form a...

18/AN,AZ,II/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00834509  
ADAPTIVE GAIN CONTROLLER  
ADAPTIVE VERSTARKUNGSREGELUNG  
CONTROLE ADAPTATIF DE GAIN  
APPLICATION (CC, No, Date): EP 96922354 960628; WO 96SE868 960628  
PRIORITY (CC, No, Date): US 497228 950630

18/AN,AZ,II/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00810991  
Machining method using numerical control apparatus  
Bearbeitungsverfahren mit Verwendung von einem numerischen Steuerungsgerat  
Methode d'usinage utilisant un appareil a commande numerique  
APPLICATION (CC, No, Date): EP 96111105 960710;  
PRIORITY (CC, No, Date): JP 95197308 950710

18/AN,AZ,II/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2004 European Patent Office. All rts. reserv.

00313181  
Digital load shift compensation  
Digitale Einrichtung zum Kompensieren der Lastverschiebung  
Dispositif numerique pour compenser le deplacement de charge  
APPLICATION (CC, No, Date): EP 88305201 880608;  
PRIORITY (CC, No, Date): US 61273 870612

18/AN,AZ,II/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01095144  
NUCLEIC ACIDS AND CORRESPONDING PROTEINS ENTITLED 202P5A5 USEFUL IN  
TREATMENT AND DETECTION OF CANCER  
ACIDES NUCLEIQUES ET PROTEINES CORRESPONDANTES, DENOMMEES 202P5A5, UTILES  
POUR LE TRAITEMENT ET LA DETECTION DU CANCER  
Application: WO 2003US18906 20030616 (PCT/WO US03018906)

18/AN,AZ,II/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01095130  
NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 251P5G2 USEFUL IN TREATMENT  
AND DETECTION OF CANCER  
ACIDES NUCLEIQUES ET PROTEINES CORRESPONDANTES CONNUES SOUS 251P5G2 QUE  
L'ON UTILISE DANS LE TRAITEMENT ET LA DETECTION DE CANCERS  
Application: WO 2003US12354 20030417 (PCT/WO US03012354)

18/AN,AZ,II/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01030614  
SYSTEM FOR APPRAISING LIFE INSURANCE AND ANNUITIES

SYSTEME DESTINE A EVALUER UNE ASSURANCE-VIE ET DES RENTES

Application: WO 2002US40644 20021220 (PCT/WO US0240644)

18/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

01020420

NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 193P1E1B USEFUL IN  
TREATMENT AND DETECTION OF CANCER  
ACIDE NUCLEIQUE ET PROTEINE CORRESPONDANTE APPELEE 193P1E1B UTILE DANS LE  
TRAITEMENT ET LA DETECTION DU CANCER

Application: WO 2002US39274 20021206 (PCT/WO US0239274)

18/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00994559

DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING  
EXCHANGE THEREFOR  
OPTIONS NUMERIQUES A RETOURS AJUSTABLES BASEES SUR LA DEMANDE ET BOURSE  
D'ECHANGES COMMERCIAUX AFFERENTE

Application: WO 2002US30309 20020909 (PCT/WO US0230309)

18/AN,AZ,TI/9 (Item 9 from file: 349)  
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00984073

PRINTING CARTRIDGE WITH TWO DIMENSIONAL CODE IDENTIFICATION  
CARTOUCHE D'IMPRESSION A IDENTIFICATION DE CODE A DEUX DIMENSIONS

Application: WO 2002AU915 20020709 (PCT/WO AU0200915)

18/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00982500

METHOD AND SYSTEM FOR VALUING INTELLECTUAL PROPERTY  
PROCEDE ET SYSTEME D'EVALUATION DE PROPRIETE INTELLECTUELLE

Application: WO 2002IB2958 20020731 (PCT/WO IB0202958)

18/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00963611

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET  
POUR SERVICES DE LOCATION DE VEHICULES

Application: WO 2001US51431 20011019 (PCT/WO US0151431)

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

18/AN,AZ,TI/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00951279

NUCLEIC ACIDS AND CORRESPONDING PROTEINS USEFUL IN THE DETECTION AND  
TREATMENT OF VARIOUS CANCERS

ACIDES NUCLEIQUES ET PROTEINES CORRESPONDANTES UTILES POUR LA DETECTION ET  
LE TRAITEMENT DE DIVERS CANCERS

Application: WO 2002US11654 20020410 (PCT/WO US0211654)

18/AN,AZ,TI/13 (Item 13 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00933152

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES

SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,  
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES

Application: WO 2001US51437 20011019 (PCT/WO US0151437)

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

18/AN,AZ,TI/14 (Item 14 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00834623

GENERALIZED LENSING ANGULAR SIMILARITY OPERATOR

OPERATEUR GENERALISE DE SIMILARITE ANGULAIRE LENTICULAIRE

Application: WO 2001US7521 20010309 (PCT/WO US0107521)

18/AN,AZ,TI/15 (Item 15 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00816784

RAPID \*VALUATION\* OF PORTFOLIOS OF \*ASSETS\* SUCH AS FINANCIAL INSTRUMENTS

3VALUATION RAPIDE DE PORTEFEUILLES D'ACTIFS TELS QUE DES INSTRUMENTS  
FINANCIERS

Application: WO 2000US34668 20001220 (PCT/WO US0034668)

18/AN,AZ,TI/16 (Item 16 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00786021

SYSTEM AND METHOD FOR THE SYNCHRONIZATION AND DISTRIBUTION OF TELEPHONY  
TIMING INFORMATION IN A CABLE MODEM NETWORK

SYSTEME ET PROCEDE DESTINE A LA SYNCHRONISATION ET A LA DISTRIBUTION  
D'INFORMATIONS DE SYNCHRONISATION TELEPHONIQUES SUR UN RESEAU MODEM  
CABLE

Application: WO 2000US24405 20000905 (PCT/WO US0024405)

18/AN,AZ,TI/17 (Item 17 from file: 349)

DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00772938

AUTOMATED METHOD FOR IMAGE ANALYSIS OF RESIDUAL PROTEIN

PROCEDE AUTOMATISE D'ANALYSE D'IMAGE DE PROTEINE RESIDUELLE

Application: WO 2000US18517 20000707 (PCT/WO US0018517)

18/AN,AZ,TI/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00466814  
KNOWLEDGE REPRESENTATION SYSTEM INCLUDING INTEGRATED KNOWLEDGE-BASE AND  
DATABASE, AND METHOD AND APPARATUS FOR UTILIZING THE SAME  
SYSTEME DE REPRESENTATION DE CONNAISSANCES COMPRENANT UNE BASE DE DONNEES  
ET UNE BASE DE CONNAISSANCES INTEGREES, ET PROCEDE ET APPAREIL  
D'UTILISATION DE CE SYSTEME  
Application: WO 98US11493 19980612 (PCT/WO US9811493)

18/AN,AZ,TI/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00429973  
SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR IDENTIFYING CHEMICAL  
COMPOUNDS HAVING DESIRED PROPERTIES  
SYSTEME, PROCEDE ET PROGRAMME PRODUIT INFORMATIQUE POUR IDENTIFIER DES  
COMPOSES CHIMIQUES PRESENTANT DES PROPRIETES DESIREES  
Application: WO 97US20918 19971104 (PCT/WO US9720918)

18/AN,AZ,TI/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00340063  
CONTROL SYSTEMS BASED ON SIMULATED VIRTUAL MODELS  
SYSTEMES DE COMMANDE BASES SUR DES MODELES VIRTUELS SIMULES  
Application: WO 96US883 19960117 (PCT/WO US9600883)

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File 35:Dissertation Abs Online 1861-2004/Feb  
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 File 65:Inside Conferences 1993-2004/Mar W1  
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 File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Jan  
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 File 139:EconLit 1969-2004/Feb  
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Set	Items	Description
S1	3662342	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOLIO OR INVESTMENT? ?
S2	1070615	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) PRICE?) OR NPV OR PV
S3	1085765	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?()IMPROV? OR (CONTINUOUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALCULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	7136	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	3291634	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRANG? OR REDISTRIBUT?
S6	6346050	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR APP OR APPS
S7	35240	S1(3N)S2
S8	133	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	702	S3 AND S4
S11	2	S7(S)S10
S12	2	S7 AND S10
S13	51438	S1(5N)S2
S14	2	S10 AND S13
S15	82	S2(S)S10
S16	14	S1 AND S15
S17	14	S14 OR S16
S18	6	S17 NOT PY>1999
S19	6	S18 NOT PD=19991231:20040430
S20	6	RD (unique items)
S21	548	S7(S) (S3 OR S4) (S) (S5 OR S6)
S22	109	S7(10N) (S3 OR S4) (10N) (S5 OR S6)
S23	146	S7(S) (S3 OR S4) (S) (S5 AND S6)
S24	35	S7(10N) (S3 OR S4) (10N) (S5 AND S6)
S25	35	S24 NOT S17
S26	28	S25 NOT PY>1999
S27	28	S26 NOT PD=19991231:20040430

S28

27 RD (unique items)

28/3,K/4 (Item 4 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01527647 ORDER NO: AAD97-03981

**ESSAYS ON REDISTRIBUTION, RISKSHARING AND GROWTH (INCOME)**

Author: ASDRUBALI, PIERFEDERICO  
Degree: PH.D.  
Year: 1996  
Corporate Source/Institution: BROWN UNIVERSITY (0024)  
Source: VOLUME 57/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 4071. 98 PAGES

In this dissertation I analyze both the static and \*dynamic\* nature of \*income\* \*redistribution\* and \*assess\* its effects on political stability and economic growth.

In the first chapter, I study \*redistribution\* as a market allocation mechanism, stemming from "altruistic" preferences of individual agents; I show that...

28/3,K/7 (Item 7 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01226507 ORDER NO: AAD92-20413

**COMPUTATIONAL STRUCTURAL DYNAMICS FOR SYSTEMS WITH CHAOTIC MOTIONS**

Author: GROSSERODE, PATRICK JOSEPH  
Degree: PH.D.  
Year: 1991  
Corporate Source/Institution: UNIVERSITY OF COLORADO AT BOULDER (0051)  
Source: VOLUME 53/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 970. 155 PAGES

Numerical analysis of structural \*dynamical\* \*systems\* with chaotic motions require accurate \*assessment\* of algorithmic \*properties\* such as numerical dissipation and dispersion in addition to accurate implementation of diagnostics for chaos due to sensitivity of these \*systems\* to small parametric changes.

A technique using Lyapunov exponents combined with the stability function of...

28/3,K/9 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6530513 INSPEC Abstract Number: C2000-04-6185-031

**Title: Sequential batch means techniques for mean value analysis in distributed simulation**

Author(s): Mota, E.; Wolisz, A.; Pawlikowski, K.  
Author Affiliation: Tech. Univ. Berlin, Germany  
Conference Title: Modelling and Simulation: A Tool for the Next Millennium. 13th European Simulation Multiconference 1999. ESM'99 Part vol.1 p.129-34 vol.1  
Editor(s): Szczerbicka, H.  
Publisher: SCS, San Diego, CA, USA  
Publication Date: 1999 Country of Publication: USA 2 vol.  
(xiv+704+xvi+546) pp.  
ISBN: 1 56555 171 0 Material Identity Number: XX-2000-00475  
Conference Title: Modelling and Simulation: A Tool for the Next

Millennium. 13th European Simulation Multiconference 1999. ESM'99  
Conference Sponsor: Polish State Committee for Sci. Res.; NETIN; Chinese  
Assoc. Syst. Simulation; Czech & Slovak Simulation Soc.; et al  
Conference Date: 1-4 June 1999 Conference Location: Warsaw, Poland  
Language: English  
Subfile: C

Copyright 2000, IEE

...Abstract: investigated sequential variant techniques that can give us  
an attractive speedup in simulation experiments of \*dynamic\* complex  
\*systems\*, such as communication networks, and at the same time to  
guarantee the accuracy of the final results. Empirical results showing  
statistical \*properties\* of the mean \*value\* estimators in such a  
\*distributed\* environment are presented.

28/3,K/12 (Item 4 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5608860 INSPEC Abstract Number: C9707-1140-002

**Title: Dynamics of distributed variables**

Author(s): Voit, E.O.

Author Affiliation: Dept. of Biometry & Epidemiology, Med. Univ. of South  
Carolina, Charleston, SC, USA

Conference Title: Methodologies for the Conception, Design, and  
Application of Intelligent Systems. Proceedings of the 4th International  
Conference on Soft Computing Part.vol.1 p.159-62 vol.1

Editor(s): Yamakawa, T.; Matsumoto, G.

Publisher: World Scientific, Singapore

Publication Date: 1996 Country of Publication: Singapore 2 vol.  
xlii+974 pp.

ISBN: 981-02-2845-7 Material Identity Number: XX96-03245

Conference Title: Proceedings of the 4th International Conference on Soft  
Computing (IIZUKA '96) Methodologies for the Conception, Design, and  
Application of Intelligent Systems

Conference Date: 30 Sept.-5 Oct. 1996 Conference Location: Fukuoka,  
Japan

Language: English

Subfile: C

Copyright 1997, IEE

Abstract: \*Dynamical\* \*systems\* analysis assumes that any variable of  
\*interest\* has a unique \*value\* at any given point in time. In reality,  
variables are subject to uncertainties and variability...

28/3,K/13 (Item 5 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5535189 INSPEC Abstract Number: C9705-1290D-019

**Title: Optimal consumption and portfolio rules with durability and habit  
formation**

Author(s): Hindy, A.; Chi-Fu Huang; Zhu, S.H.

Author Affiliation: Long Term Capital Manage., Greenwich, CT, USA

Journal: Journal of Economic Dynamics and Control vol.21, no.2-3 p.  
525-50

Publisher: Elsevier,

Publication Date: Feb.-March 1997 Country of Publication: Netherlands

CODEN: JEDCDH ISSN: 0165-1889

SICI: 0165-1889(199702/03)21:2/3L:525:OCPR;1-V

Material Identity Number: A637-97002

U.S. Copyright Clearance Center Code: 0165-1889/97/\$15.00  
Language: English  
Subfile: C  
Copyright 1997, IEE

...Abstract: portfolio policy to be optimal. We use a numerical technique based on approximating the original \*program\* by a sequence of discrete parameter Markov chain control problems. A companion paper provides convergence results of the \*value\* function, the optimal \*investment\* policy, and the optimal consumption regions in the approximating discrete control problems to those in the original continuous time \*dynamic\* \*program\* . We construct numerically the consumption boundary that divides the state space into two regions-one...

28/3,K/24 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00361534 94EL09-005

**Can technology change the test?**

Strommen, Erik F

Electronic Learning , September 1, 1994 , v14 n1 p44-53, 8 Page(s)

ISSN: 0278-3258

...rooted in good intentions; and there is a natural partnership between technology and testing. Describes \*Computer\* \*Adaptive\* Testing (CAT) and its advantages; the major obstacles to implementing \*portfolio\* \*assessment\* ; and arguments against performance assessment. Sidebars include: ``Does Technology Improve Test Scores?'' (p 49); and...

28/AA,AN,TI/1 (Item 1 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01860476  
Novel properties of [2]catenanes

28/AA,AN,TI/2 (Item 2 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01628493  
A COMPARISON OF THE BENEFITS TO ADULT ADJUSTMENT BY GRADUATION FROM SPECIAL  
SCHOOL PLACEMENT AND INTEGRATED CLASS PLACEMENT FOR STUDENTS WITH MENTAL  
RETARDATION

28/AA,AN,TI/3 (Item 3 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01599182  
ANALYSIS OF A MODEL OF MEMBRANE POTENTIAL FOR A SKIN RECEPTOR NERVE  
(PACINIAN CORPUSCLE, FILOPODIA)

28/AA,AN,TI/4 (Item 4 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01527647  
ESSAYS ON REDISTRIBUTION, RISKSHARING AND GROWTH (INCOME)

28/AA,AN,TI/5 (Item 5 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01438440  
A BENEFIT FUNCTION APPROACH TO PARETO EFFICIENCY IN THE PRESENCE OF  
CONSUMPTION EXTERNALITIES

28/AA,AN,TI/6 (Item 6 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01411772  
WORKING IN THE CITY: BUILDING COMMUNITY AND NEGOTIATING DIFFERENCE IN A  
PORTFOLIO ASSESSMENT PROGRAM

28/AA,AN,TI/7 (Item 7 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01226507  
COMPUTATIONAL STRUCTURAL DYNAMICS FOR SYSTEMS WITH CHAOTIC MOTIONS

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1069499  
VALUING CLIMATE FORECASTS FOR MIDWESTERN GRAIN PRODUCERS

28/AA,AN,II/9 (Item 1 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Sequential batch means techniques for mean value analysis in distributed simulation

28/AA,AN,II/10 (Item 2 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Analysing production and environmental risks in arable farming systems: a mathematical approach

28/AA,AN,II/11 (Item 3 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Human-agent interaction in a target identification task

28/AA,AN,II/12 (Item 4 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Dynamics of distributed variables

28/AA,AN,II/13 (Item 5 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Optimal consumption and portfolio rules with durability and habit formation

28/AA,AN,II/14 (Item 6 from file: 2)  
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reserv.

Title: Application of fuzzy inferencing principles in reservoir operation analysis

28/AA,AN,II/15 (Item 7 from file: 2)  
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Title: The specification and schedulability analysis of real-time systems using ACSR

28/AA,AN,II/16 (Item 8 from file: 2)  
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Title: Calculation of travel time savings by dual mode route guidance for

the South corridor in the Stuttgart test field

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Title: Remote sensing and geographic information system for environmental  
and pollution studies

28/AA,AN,TI/18 (Item 10 from file: 2)  
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Title: SVD analysis of probability matrices

28/AA,AN,TI/19 (Item 11 from file: 2)  
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reserv.

Title: International WOCE Scientific Conference. Proceedings

28/AA,AN,TI/20 (Item 12 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: The three-dimensional point spread function and statistical image  
surface of the image-intensifier electron-optical system

28/AA,AN,TI/21 (Item 13 from file: 2)  
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reserv.

Title: Quantitative assessment of mass discretization in structural  
dynamic modeling

28/AA,AN,TI/22 (Item 14 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Mathematical dynamic model for long-term distribution system  
planning

28/AA,AN,TI/23 (Item 15 from file: 2)  
DIALOG(R)File 2:(c) 2004 Institution of Electrical Engineers. All rts.  
reserv.

Title: Effect of processor perturbations on an adaptive beamformer

28/AA,AN,TI/24 (Item 1 from file: 233)  
DIALOG(R)File 233:(c) 2003 EBSCO Pub. All rts. reserv.

00361534 94EL09-005

Can technology change the test?

28/AA,AN,II/25 (Item 1 from file: 99)  
DIALOG(R)File 99:(c) 2004 The HW Wilson Co. All rts. reserv.

1575029 H.W. WILSON RECORD NUMBER: BAST97070665  
An adaptive gain control with a variable step size for use in high-speed  
data communication systems

28/AA,AN,II/26 (Item 1 from file: 139)  
DIALOG(R)File 139:(c) 2004 American Economic Association. All rts. reserv.

276230  
TITLE: The new face of poverty: Income security needs of Canadian families

28/AA,AN,II/27 (Item 2 from file: 139)  
DIALOG(R)File 139:(c) 2004 American Economic Association. All rts. reserv.

268823  
TITLE: Imperfect competition and international commodity trade: Theory,  
dynamics, and policy modelling

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File 15:ABI/Inform(R) 1971-2004/Mar 08  
(c) 2004 ProQuest Info&Learning  
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(c) 2004 Resp. DB Svcs.  
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File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 275:Gale Group Computer DB(TM) 1983-2004/Mar 08  
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Set	Items	Description
S1	4335677	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOL- IO OR INVESTMENT? ?
S2	1332011	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S3	307824	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?()IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	924	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	3773360	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	4684517	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICA- TION? ? OR APP OR APPS
S7	138671	S1(3N)S2
S8	2	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	144	S3 AND S4
S11	5	S7(S)S10
S12	187404	S1(5N)S2
S13	6	S10(S)S12
S14	128	S7(10N) (S3 OR S4) (10N) (S5 OR S6)
S15	86	S7(10N) (S3 OR S4) (10N) (S5 AND S6)
S16	18	S7(10N) (S3 OR S4) (10N) (S5(S)S6)
S17	24	S13 OR S16
S18	10	S17 NOT PY>1999
S19	10	S18 NOT PD=19991231:20040430
S20	10	RD (unique items)

20/3,K/4 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01104102 97-53496

**New GIC products - And how to judge quality**  
Balestrieri, Anthony G  
Pension Management v31n10 PP: 28-30 Oct 1995  
ISSN: 0098-1753 JRNL CODE: PWN  
WORD COUNT: 1697

...TEXT: manager's economic outlook. Structured investment contracts enhance the manager's ability to fill specific \*portfolio\* requirements and identify and capture \*value\* in a \*dynamic\* fixed \*income\* market.

The most common types of structured investment contracts are:

\* Floating rate. In the floating...

20/3,K/7 (Item 7 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00351468 87-10302

**Dynamic Asset Allocation/Fiduciary Hedge Program**  
O'Brien, John W.  
Benefits Quarterly v3n1 PP: 54-55 First Quarter 1987  
ISSN: 8756-1263 JRNL CODE: BFQ

ABSTRACT: \*Dynamic\* Asset Allocation (DAA) strategies are means for assuring achievement of a minimum specified return on...

...riskless and provide a known gain. Controlling their amount as a reserve assures protection. DAA \*mathematics\* \*determines\* the mix of assets at the beginning of a year, and how much to transfer to Treasury bills if active investments decline, or to active \*investments\* if their \*value\* rises. DAA strategy does not rely on forecasts but responds to actual portfolio changes. DAA...

20/3,K/8 (Item 8 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00033847 75-12302

**SETTING INVESTMENT POLICY IN AN ERISA ENVIRONMENT**  
HOBMAN, RICHARD J.  
JOURNAL OF PORTFOLIO MANAGEMENT V2 N1 PP: 17-21 FALL 1975  
ISSN: 0095-4918 JRNL CODE: JPO

...ABSTRACT: CONTROL THE RISKS THAT HIS CLIENTS MUST INEVITABLY TAKE IF THEY ARE TO ENHANCE THE \*VALUE\* OF THEIR \*ASSETS\*. THE MARINE MIDLAND \*GROUP\* USES A \*DYNAMIC\* GOAL SETTING METHODOLOGY TO ESTABLISH THE TRADE-OFFS BETWEEN RISK AND RETURN, AND TO HELP...

20/AA,AN,TI/1 (Item 1 from file: 15)  
DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01846204 04-97195  
An overview of tradeoff curves in manufacturing systems design

20/AA,AN,TI/2 (Item 2 from file: 15)  
DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01593553 02-44542  
Evaluating the interest-rate risk of adjustable-rate mortgage loans

20/AA,AN,TI/3 (Item 3 from file: 15)  
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01531481 01-82469  
Standard on property tax policy

20/AA,AN,TI/4 (Item 4 from file: 15)  
DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
01104102 97-53496  
New GIC products - And how to judge quality

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DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
00969901 96-19294  
How to manage an IT outsourcing alliance

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00444097 89-15884  
The Electronic Library and the Future of Humanistic Scholarship

20/AA,AN,TI/7 (Item 7 from file: 15)  
DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
00351468 87-10302  
Dynamic Asset Allocation/Fiduciary Hedge Program

20/AA,AN,TI/8 (Item 8 from file: 15)  
DIALOG(R)File 15:(c) 2004 ProQuest Info&Learning. All rts. reserv.  
00033847 75-12302  
SETTING INVESTMENT POLICY IN AN ERISA ENVIRONMENT

20/AA,AN,TI/9 (Item 1 from file: 275)  
DIALOG(R)File 275:(c) 2004 The Gale Group. All rts. reserv.  
01627122 SUPPLIER NUMBER: 14756759

Scarce scraps. (cut-throat competition in chip-set market) (OEMs) (PC .  
Week/Inside)

20/AA,AN,TI/10 (Item 2 from file: 275)  
DIALOG(R)File 275:(c) 2004 The Gale Group. All rts. reserv.

01252828 SUPPLIER NUMBER: 06904873  
MicroScope: an integrated program analysis toolset. (MicroScope facilitates  
understanding of Common Lisp programs) (includes related articles on The  
browser construction toolkit, Using templates in cross-reference  
analysis, and Rule-based execution monitoring)

? show files;ds

File 476:Financial Times Fulltext 1982-2004/Mar 08  
(c) 2004 Financial Times Ltd  
File 624:McGraw-Hill Publications 1985-2004/Mar 08  
(c) 2004 McGraw-Hill Co. Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Mar 05  
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File 636:Gale Group Newsletter DB(TM) 1987-2004/Mar 08  
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File 613:PR Newswire 1999-2004/Mar 08  
(c) 2004 PR Newswire Association Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	6336762	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOL- IO OR INVESTMENT? ?
S2	1798728	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S3	315575	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?()IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	613	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	5187972	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	5635952	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICA- TION? ? OR APP OR APPS
S7	172043	S1(3N)S2
S8	0	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	21	S3 AND S4
S11	4	S7 AND S10
S12	117	S7(10N) (S3 OR S4) (10N) (S5 OR S6)
S13	40	S7(10N) (S3 OR S4) (10N) (S5(S)S6)
S14	16	S7(10N) (S3 OR S4) (10N) (S5(10N)S6)
S15	20	S11 OR S14
S16	0	S15 NOT PY>1999
S17	0	S15 NOT PD=19991231:20040430

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File 16:Gale Group PROMT(R) 1990-2004/Mar 09

(c) 2004 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 634:San Jose Mercury Jun 1985-2004/Mar 08

(c) 2004 San Jose Mercury News

File 148:Gale Group Trade & Industry DB 1976-2004/Mar 05

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File 20:Dialog Global Reporter 1997-2004/Mar 09

(c) 2004 The Dialog Corp.

Set	Items	Description
S1	5410075	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S2	683258	S1(3N) (ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR E- ARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GA- IN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOLIO OR INVESTMENT? ?)
S3	927994	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?()IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	1906	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	16517765	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	6	S2(S) (S3 AND S4)
S7	2954	S2(S) (S3 OR S4)
S8	854	S7(S)S5
S9	485	S2(5N) (S3 OR S4)
S10	83	S5(S)S9
S11	41	S5(10N)S9
S12	9	S11 NOT PY>1999
S13	7	RD (unique items)

13/AA,AN,PD,II/1 (Item 1 from file: 16)  
DIALOG(R)File 16:(c) 2004 The Gale Group. All rts. reserv.

05532780 Supplier Number: 48384647  
**Polynous Capital Management Moves to New Headquarters.**  
March 30, 1998

13/AA,AN,PD,II/2 (Item 2 from file: 16)  
DIALOG(R)File 16:(c) 2004 The Gale Group. All rts. reserv.

04884038 Supplier Number: 47184012  
**Integral Systems Issues Notice to Stockholders**  
March 4, 1997

13/AA,AN,PD,II/3 (Item 3 from file: 16)  
DIALOG(R)File 16:(c) 2004 The Gale Group. All rts. reserv.

04104033 Supplier Number: 45984362  
**Top 25 directory, Part 2**  
Dec 4, 1995

13/AA,AN,PD,II/4 (Item 1 from file: 148)  
DIALOG(R)File 148:(c)2004 The Gale Group. All rts. reserv.

11478024 SUPPLIER NUMBER: 57398589  
**Distribution Executives Gather. (National Electronic Distributors Association Executive Conference) (Industry Trend or Event)**  
Nov 8, 1999

13/AA,AN,PD,II/5 (Item 2 from file: 148)  
DIALOG(R)File 148:(c)2004 The Gale Group. All rts. reserv.

08070384 SUPPLIER NUMBER: 17114237  
**Performance-based ratemaking.**  
July 15, 1995

13/AA,AN,PD,II/6 (Item 3 from file: 148)  
DIALOG(R)File 148:(c)2004 The Gale Group. All rts. reserv.

04149202 SUPPLIER NUMBER: 08053457  
**Proposition 13 and effective property tax rates.**  
Oct, 1989

13/AA,AN,PD,II/7 (Item 4 from file: 148)  
DIALOG(R)File 148:(c)2004 The Gale Group. All rts. reserv.

02174748 SUPPLIER NUMBER: 03452846  
**Pay differentials: the case of Japan.**  
Oct, 1984

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File 625:American Banker Publications 1981-2004/Mar 09

(c) 2004 American Banker

File 268:Banking Info Source 1981-2004/Feb W5

(c) 2004 ProQuest Info&Learning

File 626:Bond Buyer Full Text 1981-2004/Mar 09

(c) 2004 Bond Buyer

File 267:Finance & Banking Newsletters 2004/Mar 08

(c) 2004 The Dialog Corp.

File 13:BAMP 2004/Feb W5

(c) 2004 Resp. DB Svcs.

File 75:TGG Management Contents(R) 86-2004/Feb W5

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Set	Items	Description
S1	1003846	ASSET? ? OR SAVINGS OR PROPERT??? OR ANNUIT??? OR EARNINGS OR INCOME OR INTEREST OR RETURN? ? OR PROFIT? ? OR GAIN? ? OR RESOURCES OR CAPITAL OR DIVIDEND? ? OR COMMODIT??? OR PORTFOL- IO OR INVESTMENT? ?
S2	299646	VALUE OR VALUATION OR APPRAIS?? OR ASSESS? OR (ESTIMAT??? - OR DETERMIN?) (2N) (WORTH OR (MARKET OR TRADE? OR TRADING) (2W) P- RICE?) OR NPV OR PV
S3	41429	ITERATIVE OR ADAPTIVE OR PROGRESSIVE?()IMPROV? OR (CONTINU- OUS?? OR PERPETUAL?? OR PERSISTENT?? OR RECURRENT??) () (RECALC- ULAT??? OR RECOMPUT??? OR REFIGUR???) OR DYNAMIC?
S4	437	(STATISTIC?? OR MATHEMATIC?? OR NUMERIC??) () (EVALUATION OR DETERMIN? OR QUANTIF? OR RATE? ? OR RATING)
S5	572625	GROUP??? OR REGROUP? OR CLUSTER??? OR BUNDL??? OR COMBIN? - OR BATCH?? OR RECOMBIN? OR DISTRIBUT??? OR ARRANG? OR REARRAN- G? OR REDISTRIBUT?
S6	653313	COMPUTER OR SYSTEM? ? OR SOFTWARE OR PROGRAM? ? OR APPLICA- TION? ? OR APP OR APPS
S7	44376	S1(3N)S2
S8	0	S3(10N)S4
S9	0	S7(S)S8(S) (S5 OR S6)
S10	552	S7(S) (S3 OR S4)
S11	269	S10(S) (S5 OR S6)
S12	1	S7(S) (S3 AND S4)
S13	39	S7(10N) (S3 OR S4) (10N) (S5 OR S6)
S14	39	S13 NOT S12
S15	22	S14 NOT PY>1999
S16	22	S15 NOT PD=19991231:20040430
S17	21	RD (unique items)